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FINANCIALTIMES

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# oject

nt for joint projects ypt to exploit and dee oil and energy poten-ne Gulf of Suez and the nisula.

hile. President Sadat of as rejected suggestions er Arab leaders that he bis peace

said last night that it reed with Kenya to the aircraft the two had impounded in a Egyptian arms supplies

#### n towns cut y blizzard

fiercest blizzard to hit t Country for 15 years, Tere closed by snowdrifts Page 22 eight feet high and shad to abandon their • EQUI

able margin of 114. With in favour, only 45 antiers. primarily on the highest since March 1875; its ers. primarily on the highest since March 1875; its on now goes for further CASH LEAD closed £5 lower tion to the Lords.

on the LME at £300.5 a loant.

#### er options

for a solution of the weglan krone last week. Page 3 Tail Party is expected to INLAND REVENUE authorisimilar plan to-day.

#### man barred

Klan Imperial Wizard kinson, from Louisiana, allowed to enter the d Mr. Merlyn Rees, Home Page 11 The racialist group

#### o finish

£7.500-a-year job after an into bow photographs of. r Angela Rippon's given to a newspaper unfair dismissal claim at ministers. Dack Fage trial tribunal in London. BURMAH OLL is planning to

farint.

Patients queued up to their beds after a six-day COMPANIES public haspitals ended.

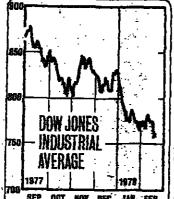
old black American, that ld try to regain it.

#### F PRICE CHANGES YESTERDAY

I LUIDE DUNHUE	LIEGIETIANI			
s in pence unless otherwise	Scottish TV A	56	٠.	<b>.</b>
RISES	Whiley (G. M.)	30	•	0
and poof I 3	Northgate Expin	260.	-	10
Sipc 1981 £96# + 1	Saint Piran	58	+	6
11 pe 1991£101 + 7				
73pc 2012-15 £71; + 1	FALLS	70	_	0
1 and Wilson 34 + 5	Abbierard	(-)	_	Ţ.
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. 5 Stores A 87 + 4	Chesterfield Props	798	_	3.
Richmond) 23 + 6	Hartwells	16	_	ጟ .
Richmond) 23 + 6	Marshall's Universal	193	_	ž.
	Telephone Rentals	IZY	_	9
II Whitley 110 + 6 in Tst. Sub Ln. 594 + 3	Winfall (H.)	228		ž
- and Marian . 135 - 13	LASSIO	163	_	у.
t (Aifred) 160 + 10	Venieraposi	214	_	LP
100 - 10	Man Dand Cowa	146	_	×

## Dow at 34-month low; Gilts volatile

● WALL STREET closed 8.40 down at 753.29, its lowest for las prepared a draft 34 months. Analysis attributed the fall to fears of a credit



in towns of Barnstaple, tightening by the Federal olton. Okehampion and Reserve, the continuing miners' on were cut off, as were strike and the decline of the liages and farmhouses, dollar. Strike starts to bite

iropean Assembly Bill STERLING gained at points g for the U.K. to take to \$1.9420. Its trade-weighted lirect elections to Europe, index was unchanged at 65.9. en a Third Reading in and the dollar's depreciation mons early to-day by the widened to 4.82 per cent. (4.61).

on the LME at £300.5 a loune. year, on rumours of a possible cut in the U.S. producer price.

Gael. Ireland's main on Party, plans to pub. FINLAND has devalued the 'Shadow White Paper' F-mark by 8 per cent., following unity and the options similar depreciation of the Nor-

a recruiting members in taxing of capital gains by unit upten. Bolton and Leam- and investment trusts and their

the Chancellor of the Exchequer.

Page 7

NORTH SEA oil special fund proposals appear to have been rejected by the Cabinet in spite rejected by the cabinet rejected by BBC duty editor who NORTH SEA oil special fund of strong support from some Ministers. Back Page

apply for operatorship again in North Sea oil exploration. The company was forced to sell most of its North Sea assets because of financial problems. Back and paid fund licences at the

by-election after failing forward by BL to get a return his party's nomination, to work at the factory for the final months before its closure. Back and Page 10

mad All said in Las Vegas, ALBRIGHT AND WILSON remad Ali said in Las Vegas, port record profits of £35.4m. osing his world heavy title to Leon Spinks, a (£31.84m.) on sales up from the Last American that £285.33m. to £338.01m. for the year to December 26. Page 24

f North Sea diver Michael • FORD had its most profitable ag, trapped in a narrow year yet with sales of \$37.84bn. ater pipe at Nigg Bay, (\$28.84bn.) and profits of \$1.67bn. ire, was recovered yester-(8983.1m.) for the year ending in December. Page 28

# Money supply rise takes growth rate well above target

BY MICHAEL BLANDEN

Inade better progress than THE GOVERNMENT is to press ings that they might withdraw expected to-day. Delegates ahead with the battered Scotland all support the view at West-reported that the four parties in the Commons next week. The Government's target range for the current year.

Settlement talks, THE GOVERNMENT is to press ings that they might withdraw expected to-day. Delegates ahead with the battered Scotland all support the view at West-money supply rose sharply last month taking the growth rate well above the Government's target range for the current year.

Settlement talks, THE GOVERNMENT is to press ings that they might withdraw expected to-day. Delegates ahead with the battered Scotland all support the view at West-money of intent of intent on the composition of the security. In the length discussion in Ray Perman, Scottish Corresthe Government's target range for the current year.

lus which is being received by Mr. Denis Healey, Chancellor. The Cabinet is due to discuss economic strategy at Chequers on Sunday and many members are likely to favour as large as the Government is to bring the would be fluctuations

lished diplomatic relations.

ment five years after they estab- domestic demand.

Table Page 9 Editorial Comment Page 22 Lex Back Page

possible tax cuts ahead of an rate down to the target level it

accerve, the continuing miners' of State at the Treasury.

He stressed that the lask of the authorities was to ensure that growth came back into line with the desired trend, and said to abandon their money supply figures, despite a good showing at the start, and the FT ordinar, index closed with a gain of 1.8 at 435.0, after their union, rout a one-day of the continuing miners' of State at the Treasury.

He stressed that the lask of the authorities was to ensure that growth came back into line with the desired trend, and said that the Chancellor was "determined that this shall be achieved."

Mr. Davies gave no indication whether any action was planned after he had been asked by Mr. Arthur Lewis, Labour MP for Newhore.

Sollats were valuative of State at the Treasury.

He stressed that the lask of the authorities was to ensure that growth came back into line work, although it was perhaps rather greater than had heen foreseen in the City. It appeared to be mainly due to two special factors: the once-and-for-all impact of the October tax cuts and a substantial external element partly reflecting greater intervention in the same intervention in the same and a substantial external element partly reflecting greater infervention in the same intervention in the same foreseen in the City. It appeared to be mainly due to two special factors: the once-and-for-all impact of the October tax cuts and a substantial external element partly reflecting greater infervention in the same figures published last work, although it was perhaps of the year.

External flows, which were water to be mainly due to two special factors: the once-and-for-all impact of the October tax cuts and a substantial external element partly reflecting greater infervention in the foreign partly reflecting pread to the foreign partly reflecting greater in the continuity because of exceptionally and

the Government's target range for the current year.

The Bank of England current financial year to just less announced yesterday that the than 11 per cent. This is equivasterling money stock on the lent to an annual growth rate of about 14; per rent. well above figure for official monetary the top end of the official target policy, rose by 2.3 per cent. after range of 9-13 per cent, for the seasonal adjustment in the full year.

The need to maintain control marked deterioration from the over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure in the figure over the money supply is likely previous month, when the figure over the money supply is likely previous month, when the figure in the figure over the money supply is likely previous month, when the figure in the figure over the money supply is likely previous month, when the figure in the figure is a figure over the money supply is likely previous month, when the figure in the figure over the money supply is likely previous month, when the figure is a figure of the Budget stimu.

The nationalist delegations were said to have put forward a formula previously agreed in the Commons the market, volatile for generalities. The mationalist defeated.

The nationalist delegations were said to have put forward a formula previously agreed in the figure is a figure of a market, volatile for generalities.

The nationalist delegations were said to have put forward a formula previously agreed in the figure is a figure in the figure of a figure is a figure in the commons the security to the commons of the common of the common o

said that a relatively high figure administration made up of an had been expected during the executive council (council of

rate down to the target level in can afford to allow a further increase in sterling M3 of only mid-January, the Bank reported, was £982m, after seasonal adjustments in mid-April.

with the desired trend, and said for seen in the City. It appeared that the Chancellor was "determined the custina carliament would confidence in the evistina carliament would reconvent long enough to enact the evistina carliament would confidence in the evistina carliament would not necessarily so the rise in sterinco. He don't have said that the Chancellor was "determined the custina carliament would not necessarily would convent the evistina carliament would confidence in the custina carlia

## Rhodesia | talks make progress

SALISBURY, Feb. 16.

Other reactions Page 4 Parliament Page II Editorial Comment and Men and Matters Page 22

ment be put into " cold storage" until after a referensium of the was a three-line whip operating alternatives white electorate had been held. until after a referendum of the

china is expected to be in the expansion of trade were removed The agreement will allow for gaining a tighter grip on the pay of company directors by bringing their remuneration more closely; and investment trusts and their strusts and investment trusts and their investment trusts and their investors bave been submitted to the trusts and their investment trusts and trust and t

# Cabinet bid to salvage Scottish Bill

BY RICHARD EVANS, LOBBY EDITOR

trouble lies ahead in the Lords

period. It was the trend of the state) of the four leaders and growth in the mone; supply that a 16-man cabinet with four memmattered and inertiably there bers from each party.

The nationalists suggested that the increase in sterling M3 the Rhodesian Cabinet be dissolved and the Rhodesian Parlia on Wednesday and to the 20 shown little determinent had

abstainers that he was expecting it through, them to support the Government Mrs. Margo MacDonald, senior in the critical third reading vice-chairman and up to now a division. division. night's meeting of the Parlia in spite of its defects, said that mentary Labour Party that there she was now considering the

re-educated or he found employ- with any degree of certainty for

Mr. Smith is saying it will take 12 to 15 months.

Wednesday's constitutional Continued on Back Page The 11 Scottish National Party MPs will meet in Glasgow on Menday to discuss tactics for third reading, but despite warn-

RHODESIAN settlement talks made better progress than THE GOVERNMENT is to press ings that they might withdraw expected to-day. Delegates ahead with the battered Scotland all support the view at West-

on Wednesday and to the 20 shown little determination to get

He commented quietly at last that the Bill should be supported

china and Japan sign

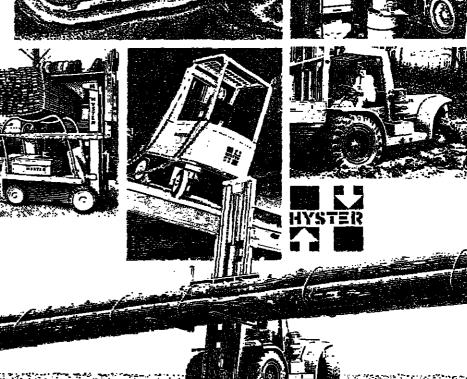
Shows the markets examined the large sales of public sector; would greatly increase his own difficulties in respect of winning the planned referendum. Heads of delegations will meet to planned referendum. Heads of delegations will be planned referendum. Heads of delegations will meet to planned referendum.

The nationalists are optimistic that a rapin procress will be achieved in these two sessions in planned of the total electorate written into the Bill. would want to give a vertical that a rapin procress will be achieved in these two sessions in planned of the total electorate written into the Bill. would want to give a vertical that the arguments is support at the earth what they recent the bill would want to give recking what they reserve the belief was the general vertical the total electorate written into the Bill. would want to give a vertical that the replication of the total electorate written into the Bill. would want to give a vertical that the argument into the argument into the part of the wall want they election from Mrc George Writing and wall want to give at electron to the ball would want to give at electron to the ball would want to give at electron to the ball would want to gi the rest of this year and into be a dangerous thing—and so it There was no discussion on next year, with or without has proved. You can't make conhow many querillas would be Liberal support, this Government costsions to people who have no

	February 16	Ptermis
h h h•	\$1,93\$3,940 0.020s, 0.03pm 0.17-0.13 m 1,70-0,20 hs	0.10.0.05 die, 0.53-0.05 die,







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Share sales directors rebuked

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TATE AND LYLE'S 2.04 per bad fund licences at the cent. rise in sugar prices in January was Justified, the Price Commission has decided. Page 7

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PRODUCTIVITY in Britain's almost two years NCB chairman, of of offences in the U.K.

Page 10

TATE AND LYLE'S 2.04 per tent in sugar prices in January was Justified, the Price Commission has decided. Page 7

TARGE SHARE sales made by three directors of Elliott Group sent the Trade Department denters and a further announcement of the tails of the sare sales by Mr.

PRODUCTIVITY in Britain's of the sales sales by Mr.

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The offences in the U.K.

The others are Mr. lan Water-fall and Mr. John Grimsdale, fall and Mr. John Grimsdale, fall and Mr. John Grimsdale, and by the other intent." The considered Elliott Group had "failed to take sufficient care when drafting the fall and Mr. John Grimsdale, and

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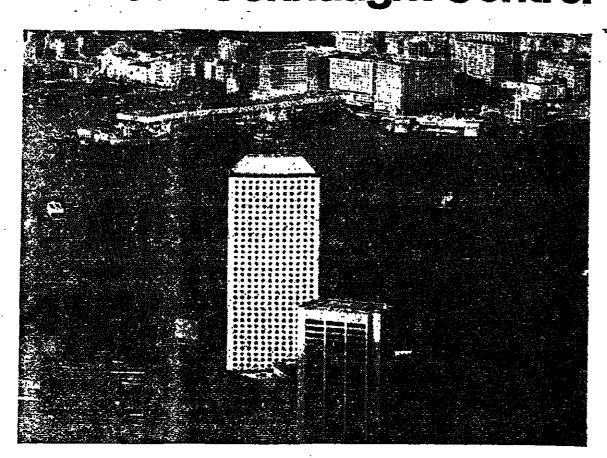
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A FINANCIAL TIMES CONFERENCE

MADRID FEBRUARY 22-23 1978

SPECIAL ANNOUNCEMENT Prime Minister of Spain, Sr. Don Adolfo Suarez, to speak at Financial Times Conference in Madrid



Sr. DON ADOLFO SUAREZ Prime Minister of Spain.

It is announced that Sr. Don Adolfo Suarez, Prime Minister of Spain, has agreed to address the Financial Times' Business with Spain Conference in Madrid on February 22nd & 23rd. The Conference is one of a series on matters of substantial current interest arranged by the Financial Times for the international business community. It will cover the outlook for the Spanish economy, political developments in Spain, an assessment of the impact of the proposed European Community membership and other significant relationships, such as that of Spain with the Arab countries. These topics will be analysed by a distinguished panel of Spanish and non-Spanish speakers of unique authority.

The list of distinguished speakers also includes:

H.E. Professor Don Enrique H. E. Sr. Don Joaquin Fuentes Quintana Vice-President of the Government for Economic and Housing.

Mr. Per Haekkerup, MF

Minister of Economic Affairs, Denmark, H. E. Sr. Don Juan Antonio Secretary, Socialist Garcia Diez

Minister of Commerce and The Rt. Hon. Sir Christopher Foreign Bank. Soames.GCMG.GCVO.CBE Sr. Don Jose Ramon Director, NM Rothschild & Alvarez Rendueles

Sons Limited. Formerly Vice-President. Commission of the European Communities.

Garrigues Walker Minister of Public Works

Sr. Don Jose Maria Lopez de Letona Governor, Bank of Spain, Sr Don Felipe Gonzalez Workers' Party of Spain. Mr. Abdulla A. Saudi Chairman, Libyan Arab

Secretary of State for **Economic Co-ordination** and Planning, Ministry of Economic Affairs.

The Financial Times Ltd. Conference Organisation, Bracken House, 10 Cannon Street, London EC4P 4BY Please send me further details of BUSINESS WITH SPAIN CONFERENCE

## EUROPEAN NEWS

## Italy's **Communists** consider programme

ROME, Feb. 16 outline economic programme and government is sufficient to justify the party voting—uniquely in the last 30 years—in the confidence The meeting for the result of the meeting for the result of the resul

which it Sig. Andreotti is scheduled to meet representatives of the main political and economic proposals, expected to reaffirm its demands Parliamentary majority to sup-port what the Communists call "an emergency pact" to bring the country out of the current

Sig. Andreotti's outline plan, submitted last night to the main

They include an orderly reduc-tion over the next four years of £16bn.). Some L7,500bn, would have to be raised through spending cuts (affecting projected increases in pensions), increases in indirect taxation and in a number of public utility tariffs like railways, public transport and electricity.

In addition Italian labour cos in line with the European Con munity average to enable new radual return to full employ-

to an annual rate of over 4 per the agreement was approved waters and also in the waters Moroccan jurisdiction had no haul of local authority finances by 174 votes to 142 with eight off the former Spanish Sahara been recognised. But as Other aims are rationalisation

pensions, reduction in the growth embarrass the Government post fishing industry which historic-measures to reconstruct the signature to the broad pack issue has a state sector.

# OECD pressure to reflate on Japan and W.Germany

Western industrialised partners measures taken by Japan and President Jimmy Carter at a two-day meeting of the West Germany are expected to energy-saving plan, the GEC high-level OECD group dealing make little difference to last does not hold out much legion balance of payments December's OECD predictions of that the large U.S. curies problems, which began here their surpluses this year.

motion for the new administration.

In essence, the Prime Ministerdesignate, Sig. Giulio Andreotti, has offered the Communists full involvement in the so-called "programment on the programme. At the same time he is trying to maintain an ambiguous political formula so "Entrangent in the U.S., Britain and other words, consultation on the programment of the u.S., Britain and other words as to sway many many and other words.

Japan is still expected to have duced this year. Then the surplus on current account international organisatic working place of at least \$100n, this year forecasting a somewhat, against a background of fon while its GNP is forecast to rise deficit for the U.S. of \$15 the U.S. of the surplus of the u.S. of the surplus of the u.S. of th

WEST GERMANY and Japan are to the meeting. According to the which are still being run again expected to come under provisional forecasts contained Japan and West Germany pressure from their main in this document, the stimulatory the uncertain prospects

ambiguous political formula so European countries believe that later this year, if not during the which have occurred as to sway many of his own back- both West Germany and Japan current meeting, because of last quarter of 1977, benchers opposed to having the could do much more than these current meeting, because of last quarter of the circumsta benchers opposed to having the could do much more than they the country's stark growth in the circumstances, communists in a formal government alliance.

The Communist Party, however, still appeared to night to be firmly insisting on the setting up firmly insisting on the setting up and all a working namer still appeared to night to be setting up and a working namer still appeared to night to be some point is forcefully forceast for 3.25 per cent, dellar, is inevitable in companies.

made in a working paper sub-growth.

mitted by the OECD Secretariat Given the large surpluses

Japan is still expected to have duced this year. Though

## Ireland broke EEC fishing rules

BY A. H. HERMANN, LEGAL CORRESPONDENT

THE EUROPEAN Court ruled court ruled that a Cork court ments which would yesterday that Ireland had con-could not convict the masters of Britain introducing a trawlers from EEC countries.

These measures are aimed at The court confirmed that, until 

travened EEC treaty obligations 10 Dutch trawlers arrested last licensing by taking discriminatory fish year for contravening conserva-conservation measures against tion measures now judged to be discriminatory.

keeping larger trawlers from the Community agrees on a EEC other EEC countries out of fish-common set of conservation mea-lack ing grounds within the Irish uni- sures, member-states can take servation measure. Britain dis lateral 200-mile limit while keep- unilateral action to preserve fish that its fishermen of ing the area open for the smaller stocks, if these are not dis rules, and that a licens

## Spain approves Morocco accord

BY ROBERT GRAHAM

RATIFICATION of a contro Spain Mauritania and Morocco, for independent versial fishing agreement with In return for granting a Ptas, the former colony, in each Morocco has produced the live 3.25bn. (\$40m.) soft credit to opposition to government of Morocco has produced the live 3.25bn. (\$40m.) soft credit to liest debate in Spain's brief develop the Moroccan fishing in-Other elements in the plan in-clude a balance of payments surplus of L5,000bn. in 1981. an how the major political parties guarantees on long term fishing the Foreign Minister. State approach a major issue.

abstentions after a lengthy day's territory. session. The voting line-up caused surprise. Interest centred Other aims are rationalisation on how the opposition Sollalist affirmed yesterday, was that the ment with Mor the automatic indexing of and Communist parties could agreement was essential to safe have sought measures to reconstruct the signature to the broad pack financially troubled state sector, age of economic and political help private companies in difficulty and promote an agricultural recovery programme have had little to take real Both the Socialist and Communication as a means of the control bank figures, Italy responsed in January and signed on February 17 last year, significance—namely a defactor factor and made a multivial recovery and signed on February 17 last year, significance—namely a defactor factor factor for the control bank figures.

The Government ca

exceptionally large balance of provided a battery of animuni- acceptance of Moroccan control Spain had made a politically payment current account surplus tion of opposition attack.

of L558bn., in part due to The fishing agreement was a to the Spanish Sahara which are no long-term guarantees for the additional foreign borrowing of follow-up to the November 1975 now claimed by Polisario. Both fishing industry, especially the some L225bn.

Madrid agreement between parties support Polisario's claims fishermen of the Ganaries.

m fighing the Foreign Minister, Sr. Moroccan celino Oreja, who insisted

#### PORTUGAL'S GOVERNMENT PROGRAMME

## Seeking economic strength amid political instability

ment, characterised by bickering will lead to the bankruptcy of for occasional rather than susand dogmatic recrumination, it small firms and a possible rise tained industrial action lies a

pushed a stabilisation programme in unemployment which already very real fear of military interdesigned to tackle the country's stands at close to 15 per cent. vention.

The programme itself, with its The military is empowered by the Portiguese Socialist Party
of payments' deficit of \$1.3bn.

Aband lies a period during which Ahead lies a period during which Portugal's Second Constitutional Government will be judged on results rather than intentions. A number of factors suggest that the going will not be easy.

The programme itself is a celar

attempt to find the right sort of policy mix, which the OECD back in December suggested would be so difficult to achieve. Stressing Portugal's overriding dependence on imports, the programme makes if quite clear that "an execessively deflationary action could eventually lead to a vicious circle of stagnation." On the other hand, it recognises that a half-hearted restraint would produce very slow growth, fail to solve inflation, or reduce substantially the external deficit. As far as the negotiations with the International Monetary Fund Bank.

1 Jose Ramon
Rendueles
17 Jose Ramon
Rendueles
18 Jose Ramon
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18 Jose Ramon
Rendueles
19 Jose Ramon
Rendueles
10 Jose Ramon
Rendueles are concerned, the Government

LAST SUNDAY, as dawn broke tion spiralled to nearly 30 per export earnings, hit hard at the over Lisbon, the agreement cent. real wages of the Portu Government without costing the signed by Socialists and guese worker rose only by 2 per unions themselves much in terms. Christian Democrats in January cent. Now he is being told that of organisation and money. did precisely what it intended he has to tighten his belt still. Some observers here feel that to do. Through a divided parlia- further, and that credit squeezes behind the unions' preference ment, characterised by bickering will lead to the bankruptcy of for occasional rather than sus-

aim of reaching consensus on its economic programme. The

Government also hopes to reach agreement on the position to

be adopted by the Portuguese negotiating team when the

International Monetary Fund sends its representatives to Lisbon

next month. The Government's stabilisation programme was

approved on Sunday by a parliamentary majority, following

motions of rejection tabled by the Social Democrats (PSD) and-

the Communist Party, our own correspondent writes from Lisbon.

were outspoken in their criticism of the composition of the new

Government alliance between Socialists and Christian Democrats

(CDS), but failed to specify any alternative to the programme

Throughout the four-day debate, both opposition parties.

Government.

Talks with Opposition and unions ing radicalisation of collica movements outside the established boundaries of the Communist Party and the "civilised with opposition parties and union leaders next week with the Right."

The There are tears tow on a partie and union of collica movements outside the established boundaries of the Communist Party and the "civilised Right."

The Right of the communist Party and the "civilised Right." There are fears too of a grov

A Left-wing breakaway from the Socialist Earty led by a former Minister of Agriculture Sr. Antonio Lopes Cardoso and with important links with the unions and certain army officers has already dictared a campaign of "active popular resistance" to the present Government.

Discontent and insecurity pro-

Discontent and insecurity provoked by food shortages, unemployment, and a rising crime rate are also being activity exploited by the far Right. The independent Movement for National Reconstruction (MIRN), led by General Kaulia de Arriaga former communication chief of the Portropiese farmed forces in

# nland

TOCKHOLM, Feb. 16. FINNISH MARK Was ed by 8 per cent. mong the rating Governalition. The Cablnet —4 in favour of decoalition. on with three members

Social Democrats, inthe Prime Minister, Jevi Sorsa, and the Coms voted against devalua-nt lest to a combination-e Centre Party, the h People's Party and iberals, Mr. Sorsa is ed to hand in his resig-to-merrow. to-merrow.
political crisis may be pparent than real. After election yesterday of int Urho Kekkonen for her six-year term of Mr. Sorsa was in any ormally due to resign. ald have been automati-

ment communists have conly resisted devaluation grounds that it would are inflation and boost without effectively ug the unemployment

asked to reform the

voting with the Com-s against devaluation, orse and the Social rats have avoided being anced in the race for It-wing vote and at the ime, can be fairly sure resident Kekkonen will . Sorso first try at formnew Government. ievaluation of the Finnollows the 8 per cent.

ation of the Norwegian within the European y snake last Friday, nnish banks have been for currency dealing Monday after the or of the Bank of Finanounced that devalua-is being considered. interest now centres on

action of the trade
whose attitude to
stion in recent weeks
en ambivalent. Under isation for any increase ces brought about by

#### veden cuts nk rate 7.5%

SAFEGUARDS for human rights national governments, and the and some check on investments full negotiations with the 53 that affect the European market African. Caribbean and Pacific are among important additions (ACP) countries are likely to be that the EEC Commission wants to make to a new aid and trade to make to a new aid and trade agreement with the Community's, would be "very prudent" in 63 partner countries in the Lone defining what it meant by human rights and what action the effect from to-morrow. The EEC Aid Commissioner, it would take if there were violating the first properties of the effect of the ef th effect from to-morrow. same time it is authoris. M. Claude Cheysson, was outlin0.5 per cent rise in the ing the position adopted yester—
m interest rate.

stated intention is to negotiations due to start in Sepprovision requiring consultation

te the bond market by fember over the Long II agree- over new investment in ACP fixed-rate, long-term nts more attractive. The k move can also be yet to win the approval of economy. ted as opening the way Treasury to increase its faces an anticipated deficit of Kr.32bn.

for bank lending MALTA'S gross domestic product in 1977 rose to £M217.3m. exchange, and agriculture and (£284.2m.), an increase of 14.7 fisheries, whose joint earnings per cent, over the 1976 figure, according to the Government's according to the Government's Maltese Premier Mr. Domestic distributed with this year's like for the deterioration distributed with the country £M34.4m. in foreign exchange, and agriculture and fisher the country £M34.4m. in foreign exchange. January 26; when the is announced record inof 6 and 5 per cent. in
oks' liquidity ratios,
unchanged. Thus, bank
to business this year tay at the same level as while loans for con-purposes should be

ship repair activities enhanced Governments had consistently their contribution to the island's refused to improve economic Government announced overall output by 34 per cent to and commercial ties with the far. 33m. Malta drydocks, Island.

Kr.900m. (£10m.) this combat unemployment, according to the review, is now combat unemployment, a poised to handle a turnover precedented move. Malta remain would provide emerging fM17m. in 1978. would provide emer approaching £M17m in 1978. called her High Commissioner rick for 15,000 people. Other sectors which increased and left the Canberra legation Ahlmark, the Labour their output last year include in the hands of a much junior said.

## Schmidt wins anti-terror vote and holds coalition

BY JONATHAN CARR

THE WEST GERMAN coalition hanger vote in the Bundestag last night, pushing through new measures to counter terrorism with a majority of only one. Normally the Social Democrat (SPD)—Liberal Free Democrat (FDP) alliance has a majority of 10 against the Christian Democrat (CDU)—Christian Social Union (CSU) opposition. But four Left-wing members of the SPD voted against the Government and absences on both sides through sickness left the issue in doubt to the very end. The final vote after an at-times

bitter day-long debate was 245 for the measures and 244 against. not tied the issue to one of confidence in himself, but a defeat would have brought serious friction between the coalition at the roots of terrorism. The partners—and perhaps even a opposition believes the Government has so watered down its would nave widened powers of search including the blanket right to gain entry throughout a whole apartment block, not partners—and perhaps even a opposition believes the Government has so watered down its word thought to be within.



# in bid to break deadlock

BY ADRIAN DICKS

BY DAYID BUCHAN

BY GODFREY GRIMA

Rights safeguards plan

Convention. human rights and what action The EEC Aid Commissioner, it would take if there were viola-

Malta's GDP rises 14.7%

being distributed with this year's lia for the deteriorating diplo

budget. matic relations with Malta. He Manufacturing industries and said that successive Australian

for new Lome accord

computer-linked, cold-type technology by pressing for house agreements that would effect unified stance. The dispute has hardened tively outflank the employers uncompromising common front.

IG-Druck has offered talks on house agreements to 100 selected newspaper or magazine publishers and major printing companies, and has requested an answer from them by next Mooday. The union has threatened from them by next Mooday. The union has threatened further stoppages if the offer is sugar avaiting the threatened further stoppages if the offer is By way of reply, the three employers' organisations bave in structed member companies, not of spanies. The poposition describes the figure would describe the circle in price of interesting to the economy is thought in the domestic sector, expanied to the economy is thought in the domestic sector, expanied to the economy is thought in the domestic sector, expanied in the domestic sector, expanied to the economy is thought in the domestic sector, expanied in the domestic secto

Meinhof terrorist band in the budget expenditure earmarked for maximum security juil of Suttgart-Stammbeum. Three members of the group were thus able to commit suicide last October following the failure of others of the firm their real form and the force their real from last year. This will bring total budget to the force their real from last year. outside jail to force their re-

would have widened powers of

that the steps come in addition to others—including the law last year barring lawyers from contact with jailed terrorist clients in conditions of special "remarkable" results in 1977 decrease the continual build-up of future prosperts are good

#### Greece to spend more on defence

spending by La pur cent, this year in view of its disputes with namely that in future a lawyer torial rights in the Aegean, our and a juded elient suspected of Athens Correspondent reports, terrorism should be separated by Tabling this year's budget in partition preventing the ex- Parliament yesterday Minister of change of objects between them. Finance loannis Boutos said
The need for this is widely military expenditure will total
recognised following revelations about the smuggling of weapons just over 22 per cent. of the
in to members of the Bader- Drs. 250hn. (86,94km.) regular

This will bring total budgetary expenditure this year to Drs.303bn. But two other measures have (\$\$,472m.) and will require caused more controversy within the coalition. Under one, police the coalition. Under one, police the deficit from expected revenue.

partners—and perhaps even a opposition believes the Government has so watered down its unent has so watered down its original proposals that nothing measures proposed by the coalimation after many hours of fough debate in committee undermine been relatively little dispute—

West Creman print unions

West Creman print unions

The grain the thought to be within, will resume talks on the future tween a lawyer and a jailed of terrorism could be refused when there was suspicion of a criminal collaboration between them.

The Government holds that the measures strike a good brain the grain most probably will resume talks on the future of Government. Andered the within, will resume talks on the future of Government holds that the steps come in addition.

The SPD rebels hold that the coalimation or water the suspected of terrorism could be refused when there was suspicion of a criminal collaboration between them.

The Government holds that its measures strike a good brain of where the talks would take place. He also did not say if they will be attended by members of the Gibraltar for month. Foreign dient suspicion of a criminal collaboration between them.

The Government holds that its measures strike a good brain the grain and Spain most probably will resume talks on the future of Gibraltan next month. Foreign dient suspected of terrorism could be refused when there was suspicion of a criminal collaboration between them.

The Government holds that its necessary but no more. It notes that the steps come in addition first round of Anglo-Spanish talks first round of Anglo-Spanish talks. Reitain and Spain most probably

THE WEST GERMAN printers' to sign house agreements, and danger, the continual build-up and future prospects are good, union, IG-Druck, is seeking to have also threatened IG-Druck of the Federal Criminal Bureau according to Finance Minister break the deadlock in the in-with legal action for attempting and the establishment of a dustry over the introduction of to interfere with companies' special anti-terrorist squad of Nicosia yesterday. AP-DJ reports, computer-linked, cold-type tech
freedom of association by seek
the Federal Border Protection

But the danger of the companies' special anti-terrorist squad of Nicosia yesterday. AP-DJ reports.

But the danger of the companies' special provides are good.

## Belgrade security talks head towards collapse

BY REGINALD DALE, EUROPEAN EDITOR

BELGRADE, Feb 16.

THE 35-nation Belgrade security the French draft for a final con- refusal to enter new commit-

the conference to reach a generally agreed conclusion on the

conference to-day appeared to be ference document has gone too ments in the humanitarian field heading slowly but inexorably to- far to meet the Soviet point of was demonstrated by a Soviet wards a collapse that could place view on issues like respect for decision to withdraw from an serious new strains on East-West human rights and human con-informal negotiating group on

It was becoming increasingly clear that only major last-minute concessions by the main participants on eather side would allow still not enough for it to be human contact issues such as generally acceptable as a Western family reunification and mar-

ally agreed conclusion on the generally acceptable as a Western family reunification and marnegotiating position.

While the Soviet Union toughened its stance lowards the West's main demands, a French compromise proposal to save the four-months old talks was felt by many other Western delegates to have done more harm than good.

Most Western and neutral Most Western and neutral France's EEC partners, feel that The firmness of the East's are also expected to be tabled.

The only glimmer of hope to Westerners.

The only glimmer of hope to Westerners.

At to-morrow's session, the Soviet Union is expected to propose that all contacts and drafting groups henceforth be suspended and the conference respect of human rights during remeded and the conference respect of human rights during the more general plenary previous insistence that there level.

A number of new Eastern texts of the East's are also expected to be tabled.

The Western and neutral coun-what surprising grounds that some parts of their text—but hitherto refused to negotiate on still not enough for it to be human contact issues such as

## Swiss growth 'to slow'

BY JOHN WICKS

ECONOMIC GROWTH will slow by the sharp rise in the Swiss down in Switzerland this year, franc exchange rate, the Com-M. CHRISTIAN BEULLAC, according to a report of the mission points out, although French Labour Minister, said the official Commission for Tradestable labour costs have compensively freely stable labour costs have compensively freely for this to some extent.

Despute the special to continue, impulses and flexible economy leeland is the power and foreign "almost certain" to experience the power and foreign the power and fo

inflation if additional Govern-using the old method of adjust-

#### France changes job figures

PARIS, Feb. 16.

from the home and foreign "almost certain" to experience that unemployment in January markets are seen as weakening deterioration of its already high fell to 991,000 from 1.026,800,

# 6 ways British Airways could be making your company more competitive.

Concorde. As the network grows, supersonic flights are becoming more and more relevant to the businessman. You get there fresher, more alert, and you'll be at your destination hours ahead of the competition.

First Class. A business tool as well as a luxurious place to relax. Executives use First Class as an office. They arrive more alert. And prospective clients recognise a First Class ticket as a gesture of confidence - both in your employee and, perhaps even more importantly, in the business deal he is working on.

Executive Cabin. In most 747s, a special section in Economy is set aside for full fare

world business. Special deals are built around trade fairs and exhibitions, and there are packages for incentive schemes, study tours - anything your

business needs. International Business Services. Here are just a few of the specialist services we offer the business traveller: full conference room, mail, telex and telephone facilities in ten cities: Executive Currency Packs for tipping and taxis: your business card printed in Japanese: helicopter hire and Air Taxi service.

Conference Service. Use British Airways' vast international experience to match the facilities of the world to your special needs. We can

help save you money travelling to an existing convention, or help you plan your own conference. For large or small groups, we can advise on cost-saving packages and ideal locations.

See your local Travel Agent or call us at 01-370 4255. British Airways has what it takes to give your company a keen competitive edge in



# 

passengers. It's a quieter area for business executives to work and relax, free from distractions like films (though audio headsets are available). You get early service of food and drinks and as you're near the main exit door, early disembarkation. And there are lots of business publications, for you to read.

The Business Package. This a flexible, sophisticated version of the money-saving package holiday concept. It uses British Airways scheduled flights and quality hotels. You'll be able to travel more often on the same budget,: to make repeat trips, open up new markets, and get extra insights into

## urkish black market finance

year Turkey suffered sources.

continuing From February, 1977,

N EXCHANGE pur change for goods or through money is then banked outside in the black market is acceptance credits. Turkey, mainly in Switzerland.

m the black market is acceptance credits.

Turkey, mainly in Switzerland.

Other import purchases, varion the transaction in Turkey is ously estimated at between carried out in Istanbul where sources have told the \$750m. and \$1,500m., were made illicit bankers post daily rates with hard cash bought by Turkish for the Turkish lira in relation my have been as high importers on the black market to the currencies of the countrictal imports for 1977.

Total imports for 1977. sources.
These figures would cortistanbul yesterday was 11.50 respond to over 17 per cent. of Thirkish lira compared with 8.51 total imports in 1977.

The first interest and the official rate.

i. From February, 1977, at the official rate.

The foreign currency which faced with stopping productive and emergency transaction is created principally people are willing to pay the crude, pharmaceuticals, expatriate Turkish workers in willingly. There is also the high sand the like.

Western Europe. These workers profit element to consider. A western that their imports—estimated by are lured into selling their hard trader who sells imported machino be between \$1,000m, cash at Turkish lira equivalents nery told me that 100 per cent 10m,—were not paid for, higher than those offered by the profit on machinery imported in ports weer made in ex- Turkish Central Bank. The this way was "normal."

## ıkara lifts exchange rate guarantee

JR OWN CORRESPONDENT

ANKARA, Feb. 16.

Turkish lira deposit months will not be accepted.
—short-term foreign prinkers' loans deposited kish banks.
—scision—promulgated in 12-month maturities to 225 per Whether the foreign exchange cent. for 60 months and more.
—for a Press conference nee Minister Ziya Muez—and six-month maturity foans:
—is not retroactive.
—is not retroactive.
—stimulated in these estimated that about 95 per cent.
—stimulated loans is not clear.
—The decree pertaining to the were being accepted and it is convertible Turkish lira deposit to outstanding in these estimated that about 95 per cent.
—styphance rate into these two categories.
—safe to assume that, given the acute foreign exchange, and the acute foreign currency shortage, well default on these as ranging from 1.50 per cent. for well.

—the principle of the second content of the outstanding \$1,950m. Safe to assume that, given the acute foreign currency shortage, there well default on these as ranging from 1.50 per cent. for well.

—the principle of the second content of the outstanding \$1,950m. Safe to assume that, given the acute foreign currency shortage, there well default on these as ranging from 1.50 per cent. for well.

—the principle of the second content of the second

e according to Mr. Turkey is believed to have defigiu.

faulted on more than \$400m. of fraktial times.

r new regulation im loans so far. Mr. Muezzinoglu day and boliders the convertible Turkish said that about \$1,000m. of con-

Y TO-DAY lifted the ex-lira deposit accounts scheme is vertible deposits would mature rate guarantee on con-that deposits of less than 12 in 1978. Bankers helieve it is Turkish lira deposit months will not be accepted. Safe to assume that, given the

U.S. arms

sale plan

'upsetting'

says Dayan

arms to Saudi Arabia and resents

policy but still believes that the U.S. should continue as media

tor in the current Middle East

Mr. Moshe Dayan made this clear to-day at a Press conference after a three-hour meeting with Mr. Cyrus Vance, the Secretary of State, and a conference of State, and a conference of State and a confere

tesy call on President Carter.

that Mr. Menahem Begin, th

the Sinai which would occupy less than 2 per cent, of the area

and would cover "essential spot for our security."

He said that, personally, he did not think that Israel should ever agree to "phase" these out built was a matter on which Israel was ready and willing to negotiate with Egypt. President Sadat's problem, be went on, was

that he wanted Jordan to join the talks but King Hussein would

not do so until Israel had agreed to full withdrawal from the

peace talks.

WASHINGTON, Feb. 16. ISRAEL HAS been "very upset "about the U.S. decision to sell

# Blacks recognise problems ahead

MR. IAN SMITH's internal constitutional agreement was preeted to-day with scepticism and suspicion on the part of urbanblacks, though most whites and the business community were broadly favourable.

The initial black reaction underlined what is going to be a key issue in the weeks ahead, assuming that the four parties to the talks will in fact manage to agree on the two outstanding issues: the composition of the security forces and the structure and membership of an interim

The black scepticism is easy enough to understand. There have been agreements in princtple before—the Kissinger deal in September 1976, the Smith/ Home deal of 1971, not to mention the Muzorewa Smith agreement of May 1974. None has been translated into actuality. At is understandable too that some blacks should be saving that so long as the Patriotic Front is excluded there will not he a real settlement. At the same time, those close to Bishop tions of influence and t Mozorews are arguing that, if cap must be narrowed. discussions on the security forces the interim government.

Although these may not appear predominantly order to be the obvious priorities for security forces and remove racial the interim government. then that believe the war will wind down much more rapidly

But the critical issue for an

internal agreement will work, to Libya, said African nation. At the same time, a race discrimination must be seen alists will continue to fight.

Department spokesman task given the deteriorating the internal agreement and said independence dispute, economic climate here. Blacks the guerilla war will continue. Reuter

Income (note 1)

Dividends from investments

Income from Zamic operations (note 2) .....

Net gain (loss) arising from currency fluctuations

Interest on six per cent registered loan stock

Profit before taxation and extraordinary

Foreign taxation (note 1)

Profit before extraordinary items . . . . . . .

Extraordinary items ......

Share premium .....

Currency reserve ..... Prospecting reserve

Unappropriated profit prought forward

Adjustment thereto arising from currency

Dividend: No. 82 of 4 cents per share declared

Transfers from (to) reserves

Capital reserve

Appropriation

Investment Income

17th February 1979

Administration and other expenses . . .

interest and net sundry income .....

Profit on redemption of bonds



Mr. Ian Smith

MINORGO

MINERALS AND RESOURCES CORPORATION LIMITED

Report for the Half-year ended 31st December 1977

The following are the unaudited results of Minerals and Resources Corporation Limited (Minorco) and its subsidiaries for the half-year ended 31st December 1977, together with the comparative figures for the half-year ended 31st December 1976 and the

year ended 30th June 1977. These should be read in conjunction with the adjoining notes:

Half-year

U.S.\$000s

ended

1.289

10.552

128

1.835

8.717 411

8.306

3,210

3,003

21 588

(486)

21.102

32,108

29,165

32,108

Investment income comprises dividends and interest receivable for the period, gross of withholding taxes, the tax deducted being included in the charge for foreign taxation. This treatment in respect of withholding taxes was adopted in the last financial year for the first time, and the half-year to 31st December 1976 comparatives

Zamanglo (adastriat Corporation Limited (Zamic)
The amount of U.S.\$353,000 comprises U.S.\$106,000 (30th June 1977 U.S.\$563,000)
Investment income and a net-profit of U.S.\$247,000 (30th June 1977; U.S.\$842,000)

It is the Corporation's practice to review the value of investments at the end of each financial year, and no provision for a musciple/decline in the value of investments

has therefore been considered in the unaudited consolidated results for the half-year.

INTERIM DIVIDEND No. 82

An interim dividend of 4 cents (United States currency) a share in respect of

the year ending 30th June 1978 has been declared payable to members registered in the books of the Corporation at the close of business on 3rd March 1978 and to persons

presenting coupon No. 85 detached from share warrants to bearer. A nutice regarding

payment of dividends on coupon No 85 detached from share warrants to hearer will be published in the press by the London secretaries of the Corporation on or about

Bermuda and from the Johannesburg and United Kingdom offices of the local registrars

on or about 30th March 1978. Registered shareholders paid from the United Kingdom will

receive the United Kingdom currency equivalent on 21st March 1978 of the United States

Consolidated Share Registrary Limited
52 Marshall Street, Toblandesburg 2001 (P.O. Box 6105) Marshall over 2107.

Registered Office Beivedere Building, Pitts Bay Road, Pembroke (P.O. Box 650 Hamilton 5), Berminda U.K. Registrors Charter Consolidated Limited, P.O. Box 102, Charter House, Park Street. Ashford, Kent TN24 SEQ. S.A. Registrars

Dividend warrants will be posted from the registered office of the Corporation in

The dividend is payable subject to conditions which can be inspected at the registered office of the Corporation and also at the Johannesburg and United Kingdom offices of the

on the operations of the property and agricultural divisions

dollar value of their dividends (less appropriate taxes)

U.S.S000s

1.026

194

141

121

1.715

5.644

5 170

(141)

1874

:1.015;

4,157

14.553

15.253

19,390

19.390

W D Wilson a

G. W. H. Reily ( Directors

680

472

7,366

seems clear that unless attention. In addition, linked to these is paid to them—as well as to the tasks would be the need to make urgent necessities of trying to the Government's "sale return" secure a ceasefire and win inter- policy for guerillas work and organisation (PLO) has set up a lic, but at least 8ve Arabs were West Bank and the Gaza Strip.

It appears the nationalists are national recognition. willing to share power in an interim administration on an from each of the four parties.

There is disagreement as to the duration of the interim favour a six to nine-month abolished, is almost limitless; transition, but the Government The Rhodesian Government re-

transitional administration would delimit constituencies and provide for free elections, discuss the position of blacks imprisoned on what the nationalists call "political charges" but what the Government describes as offences in terms of security, bringing an end to the executions of conmust also be promoted to post-victed guerillas. "integrate" tions of influence and the wage some, at least, of the guerillas within the existing and already Although these may not appear predominantly black Rhodesian

#### Mugabe rejects Salisbury plan

intering administration is that MR. ROBERT MUGABE, co. In Washington, the United while a black Foreign Minister blacks should be seen to be leader of the Patriotic Front, States to-day toned down its (possibly Mr. Sirhole?) is seen making decisions that improve rejected the agreement in printeriticism of the internal agree, as an enormous asset. But the the lot of the country's 6 m. ciple on a constitutional settle- ment in Rhodesia and said it blacks. And avoiding the accusa- ment announced yesterday by was only a part of a much larger hang on to finance. tion that it is an administration Mr. Smith and internally-based and more comprehensive set of of "puppets and stooges." black nationalist leaders. arrangements prior to a transi-If blacks are to believe the Mr. Mugabe, who is on a visit tion to majority rule.

At the same time, a State going to be very difficult indeed Department spokesman reiter to hold elections by the end of to be eliminated, and jobs must be seen to be more readily avail- Patriotic Front. Mr. Joshua tive is to work with Britain for able to the hiacks—no mean Nkomo, has already condemned a lasting solution to the Rhodesia

30 6.77

2.011 1,405

(146)

240

3,494

1.092

12.720 (34.133)

(21.413)

26,000

2.581

8.133

36.714

15,301

14.553

15.116

30.417

9.829 21.589

30.417

ลิกิส

17,306

U.S.S000s

national acceptance of the agree- de-escalate the war, while at organisation (PLO) has set up a uc, but at team bre states were well assausting ment—the whole exercise will the same time sending emissaries network of underground cells in shot or stabled to death in the The explosions and assausting ment—the whole exercise will the same time sending emissaries network of underground cells in the tions increased despite several fail.

| Comparison of the agree de-escalate the war, while at organisation (PLO) has set up a uc, but at team bre states were well in the The explosions and assausting the shot or stabled to death in the tions increased despite several fail. The potential for disagreement Israeli occupation, according to within the transitional adminis-

equal representation basis—five tration on just which detainees would he released, which political prisoners "should be feared and what kind of discrimadministration. The nationalists inatory legislation should be to set up the network.

because Mr. Smith will insist that wounded was seen as one exbe to draft a detailed constitu- nothing can be done beyond sel- ample of what the sources tion release political detainees, ting up on interim administrations to be a sources tion to be a source tion to be a source. ting up on interim administra-tion, which would have to maintain the status quo until the referendum he has promised the white electorate.

This referendum cannot be the constitution and the armed Bank, and a wave of assassinaforces can be finalised. Thus the interim government will be accused of collaborating with shackled by the present legisla-the Israeli occupation authorities. tive situation and Mr. Smith's electoral promises. This could

is likely to accept a black Minister of Combined Operations. whites will certainly want to The tasks and the timetable

of the interim government look frighteningly formidable. 1978 though given some real deescalation of the war this might just be possible in November or

Tougher line on

supporters of

Gang of Four

THE PEKING leadership is

taking a new tough line with supporters of the "Gang of

A broadcast rally held on February 11 in two main

centres. Chungking and Chengtu ended with the arrest

of three "factional chieftains"

"dictatorship of the people" was then exercised. This menacing phrase is usually

The "factional chieftains"

were said to have been in collusion with the two "hour-

geoise careerists" in Szechuao. probably the two provincial leaders who played a promi-

nent part in the cultural

revolution and have since been

hint that political strife had

The wealthy Szechuan pro-

vince, with a population of

100m., was thrown into turmoil

by the Gang of Four in recent

years, the present Peking

leadership alleges. Both grain

and industrial output fell

marked's owing to factional

strile. These new arrests indi-

cate that the situation is under

control but that even 16 months after the gang's fall

the apposition is still able to

Co-operation pledge

LEADERS OF 12 Common-

wealth Asian and Pacific nations resterday pledged to

reduce hunger, increase trade. exploit fresh energy sources

and fight international ter-

rorism. Reuter reports from Sydney. The leaders laid out

their intentions in a communi-

que after a final session of

their four-day regional summit conference—the first of its kind in Commonwealth history.

cause trouble.

turned into real violence.

taken to mean execution.

according to radio from Szechuan

By Colina MacDougal

reports

## PLO commandos set up cells in West Bank resistance drive

keep up the resistance against THE RIGHT-WING National informed Arab sources here.

The sources believe help from Syria may have enabled the PLO

The explosion on a bus in ansition, but the Government The Rhodesian Government restalking in terms of 18 months, action to this situation could well two people were killed and 43 two people were killed and 43 development.

> explosion followed a series of held until detailed agreement on small bomb attacks on the West tions carried out against Arabs accused of collaborating with

The Palestinian news agency. jeopardise its capacity to win sufficient black approval to secure a rundown of the war.

So long as the spiriture many sentences were assend as the spiriture respectively.

Liberal Party (NLP) last night accused Syria of planning genocide in Lebanon and said that Syrian troops had surrounded Christian east Beirut in preparation for a stratogic offensive, Reuter reports from Beirut. The charge was made by an NLP spokesman a week after Syrian troops of the Arab League peace force and right wing militamen battled each other in bitter fighting which left an estimated 150 dead.

The statement said: " A high concentration of Syrian troops estimated at 18,000 men, 220-tanks and heavy artillery batteries was observed this afternoon on a line surrounding east Belrut for the purpose of surrounding traditional Christian mountain areas.

about breaking up PLO cells in the West Bank.

Several guerillas were arrested In the past two months while criticism about its settlement trying to cross the Jordan river secretly into the West Bank.

Yesterday, the Syrian-backed gueritla group, As Saiga, claimed responsibility for the bus explosion in Jerusalem. A spokesman in Damascus was quoted as saying by the Syrian State Radio that the action was part of the struggle to foil President Sadat's initiative with Israel.

Press reports from Damascus Israeli Prime Minister, will at in the past two weeks said Washington on March 14 and 3 Syrian authorities have allowed. The Israeli Foreign Ministon the guerillas to reopen their told reporters that "it makes Syrian authorities have answed. The Israell Poreign minister the guerillas to reopen their told reporters that "it makes it military bases on Syrian soil very difficult for us to negoting. The bases were closed down at over settlements if the mediator the time of the Syrian says they should not exist. Palestinian confrontation during the said Israel wanted in the Lebanese civil war 15 months "security bell." of settlements in

ago.
The confrontation has given West Bank during the past few way to co-operation and co-weeks. Ordination as the two sides close was drawn up and that death weeks.

So long as the existing army sentences were passed on them

The PLO is known to have ranks against President Sadat's

## and police commanders remain by "the Palestinian revolution," established a secret line of come Middle East policy. at their posts, the Government Saudi Arabia: a giant treading carefully

future relations with its Amen- Western and pro-Communist provoked a temporary but petican ally. And it was closely Arab countries, watching how President Carter When Pre-

With 15 F-134 and 75 F-16s (compared to Saudi Arabia's number and Egypt's 50 far less advanced FSE fighter trainers) Israel has clearly got the better of the bargain.

Furthermore Saudi Arabia is unlikely to receive its aircraft until 1981 and it is still possible that Congress will reject the deal aitogether.

Saudi Arabia may therefore feel justified in regarding the American decision on aircraft as only a slight gesture to encourage Rivadh to maintain its role of moderation and support of Presi- Sadat more for destroying Arab Saudis feel that the U.S. has not to bring any public pressure on sure on least or install sure on least or instance, withdraw-

King Feisal in 1975, officials are separate reluctant to talk about their bilateral deal. attitudes towards sensitive issues.

considerable influence on events tactor for baudi Arabia is that would probably have to contri-sion-makers. In major consumble arms and men (as it has ing countries are not yet conpolicy is a currous mixture of confidence, naively and paranoia trol of the PLO and stay broadly scaler to the fighting. A probable mination to enter export markets: confidence, naively and paranola sympathetic to Saudi interests. Their own fears of the sequence Furthermore. Saudis are aware of events following a collapse of President Sadat's historic initiative is a case in point. They fear that he would be then forced to stand down or be overihrown. Mr. Sadat's successor Syria has been in the force. Sauns are aware though a successor that there are a large number of Palestinians working in the internal political repurcussions. The European Commission is internal political repurcussions. The European Commission is turned and the European Commission is turned to stand down or be overihrown. Mr. Sadat's successor Syria has been in the force. thrown. Mr. Sada's successor Syria has been in the fore, conditions of its own making ing countries, would then, they believe turn front of those countries opposed largely fear of radicalisation. Saudio Arabia's Munister of towards the Soviet Union which to Mr. Sadat's initiative. At the And the longer there is deadlock Finance and National Economy, would renew vital arms delisame time it is dependent on in diplomatic negotiations Mohammed Ahal-Khall, said his between Equal and Israel, the country sees its interests heat

SAUDI ARABIA is likely only U.S. Egypt would then collabo-30,000 troops are mainy provided to be half-pleased by the U.S. rate closely with radical States by Syria. Last year, Damascus Administration's decision to sell such as Syria and Iraq, isolating incurred the wrath of the Saudis it 80 sophisticated F-15 fighter King Hussein of Jordan and who opposed Syrian consolidationaries the state of the saudis aircraft. The desert kingdom had leaving Saudi Arabia almost tion of its control in Lebanon it made the request a touchstone of alone. Surrounded by anti-cut aid to Syria for a white and future relations with its American sand and companies provided a temporary but noti-

The Riyadh government will only be half-pleased at Washington's decision to sell it F-15 fighters. Anthony McDermott reports.

brought before the masses at has become infinitely more new obliged to go along with tree, the scenes to bring the scenes to b

tically damaging recession But watching how President Carter When President Sadat again Saudi ability to control would reconcile its own request announced he: was going to Syrian policies is finited by the and that of Egypt with Israel's Jerusalem, Saudi Arabia issued a fact that too much pressure could demand for 90 F-16s and 25 F-15 statement; which criticised Mr. lead to Syria turning to Libva fighters. for help it has been reported that Libys may finance the purchase of Soviet arms when President Assad visits Moscow.

At the heart of Saudi Arabia's

policies lies its relationship with the U.S. As time passes, the mutual interests of Saudi oil, and President Carter's energy Energy Correspondent programme. Saudi investments ARAB Oil producers are planin the U.S. and the massive ning to link future exports of American technical and military crude with sales of their reduced. aid and political commitment to products, according to an edi-the stability of King Khaled's torial in the monthly bulletin-rule grow closer, in theory, this of the Organisation of Arab Saudi-U.S. alliance should weigh Petroleum Exporting Countries heavier in Washington than the (OAPEC). longer-standing ties between Washington and Jerusalem. But

rewarded them sufficiently. for Egypl by for instance, withdraw the moment there is not very ing its enormous financial assistance action they can take without the long term effects reported that because Riyadh bounding on them.

Although Saudi foreign policy has become infinitely more flexible since the assassination of the control o This apprehension at what of a peace conference with Israel night happen after the replace along the lines planned for

Saudi foreign policy is guided might happen after the replace Geneva.

by three basic principles.

The first is the propagation of Mr. Sadat also dominates and Islamic values and the second is complicates Saudi Arabia's relation of wapon as a means of prod-Islamic values and the second is complicates Saudi Arabia's relative conduct of a strict campaign tions with the Palestine Liberation did weapon as a means of production concerns a solution to the Arab President Bafez Assad of Syria. Israeli conflict in which East According to Saudi newspapers, nomies, and then Saudi Israeli conflict in which East According to Saudi newspapers, Arabia's, If it came to another Jerusalem would be returned by the PLO received aid amounting Arabias. If it came to another library and the Palestinians to 120m. Saudi Riyals (about Arab-Israeli war. Saudi Arabia ilsrael. and the Palestinians to 120m. Saudi Without the would have to impose an outwould receive a homeland, preferably tied to Jordan.

In spite of its enormous wealth, self assurance and its considerable influence on events in the Middle East. Saudi foreign policy is a curious mixture of confidence naivety and paragoin.

Eläm.) last year. Without that would have to impose an out the world market to those detecting in the middle east and might even turn against pan-Arab interests. It would probably have to contribute arms and men (as it has ing countries are not yet controlled to the subject of the subject troops and equipment suffered some of the planned expansion

to full withdrawal from the Sinai and the West Baok and the setting up of a Polestinian state. Perhaps similicantly. Mr. Dayan said little about the US il decision to sell F5 aircraft to Expt. He reserved almost all his criticism for the decision to sell much more advanced F15s to Saudi Arabia. These he said in could be over israel in 10 minutes and were obviously intended for a possible Arab war with Israel.

#### Arab bid to raise refined oil exports

By Ray Dafter. Energy Correspon

The proposal, now brought out dent Anwar Sadat of Egypt in unity than for having direct talks during Mr. Carter's recent visit by OAPEC, will raise concern the first time during Mr. Carter's recent visit by OAPEC, will raise concern to Saudi foreign policy which dom's strongman Crown Prince make it clear that even if the Fahd have been very careful not Saudis feel that the U.S. has not bring any public pressure on sure by bring pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring any public pressure on sure by bring pressure in the bring time.

> At the end of 1976, the bulletin-Arab countries totalied about 23m. barrels a day compared with a world total of 62m. b/d: It has been observed that ... the mere discussion of developing the Arab refining industry. is enough to trigger ominous. warnings from the major con-

will he inundated with refined products. ----The bistory of the refining industry shows that existing barriers cannot block access to the world market to those deter-

mined to enter for only a small "When they are they will halt

veries. If this happened. Moscow Saudi financial aid, directly to between Egypt and Israel, the country sees its interests hesty could demand that Egypt align help its economy, and indirectly more credible to the Saudis served by maintaining its dollar-lits policies with the Soviet Union to finance the Arah peace-keep become their fears of this radi-holdings and revenues, Reuter than the source of the saudis served by maintaining its dollar lits policies with the Soviet Union to finance the Arah peace-keep become their fears of this radi-holdings and revenues. Reuter and end its alliance with the ing force in Lebanon, whose calisation taking place. .... reports from Jeddah.

## South Africa works towards nuclear self-sufficiency

8Y DAVID FISHLOCK, SCIENCE EDITOR

The South African Government that neither fresh nor spent fuel confirmed this week that it is has been diverted in any sinister building a uranium enrichment to meet its domestic requirements for nuclear fuel. The U.S. has blocked all delivertes in the U.S. has blocked all delivertes is one of the world's major data is one of the world's major data is described as an Dr. Roux's hopes of an interment of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel and of foreign supplies. The most of highly enriched uranium fuel uranium suppliers, with a promotive partition capacity expected to rise based on technology not avail partly on economics, since it is first nuclear power station, of refused to refund monies, how the part of the past of the past of the past of the past of the uranium ore. The South Africans on the Rand for shipment to the intentions of authorising a large. The new plant, to be, built coast—has almost doubled in intentions of authorising a large. The new plant, to be, built coast—has almost doubled in intentions of authorising a large. The new plant, to be, built coast—has almost doubled in intentions of authorising a large. The new plant, to be, built coast—has almost doubled in intentions of authorising a large. The new plant, to be, built coast—has almost doubled in intentions of authorising a large. The new plant, to be value of the new plant and the plant are value of the new plant and the plant are val surised water reactors will to continue to supply South require fuel of low enrichment. Africa.

well below the 20 per cint, level which international nuclear safe, and set as the lowest figure of Mr. S. P. (Fanle) Botha, South Africa's Minister for Labour safe.

provided with finel by the US ate

Gaterament This fine totaling it. Boux was then confident

But Dr Roux's hope; for entremely bunger, for electricity supplies of enrichment the first been mental to be used to power from Roberts scheduled been mental under the first been mental under the first been mental under the first without former than 100 kilograms has both of the economic attractions richment were based on South The cheap coal to be used to power from Roberts scheduled the first been mental under intermediate of the first scheduled.

2.000 MW, under construction at ever, apparently because it has Kneher Thear Capetown. Its pressures will taken no decision whether surised water reactors will to continue to supply South

interest to a potential A-bomb Africa's Minister for Labour and Mines, states that, as a uranium A less obvious South African mitted to making itself independomestic requirement, however is dent "in the course of time" of highly enriched uranium to run offshore nuclear fuel requireits only existing nuclear reactor, ments, he meant for highly en-Safari, a small (20 MW thermal) riched as well as commercial materials testing reactor at Pelin nuclear fuels. Since 1970, and daba, the research centre of the with some West German help, South African Atomic Energy it has brought a new technology

South Africa's attempt to keep Walvis Bay after Namibia independence and the question

of how many South African troops might remain in the territory, and where, during UN-supervised election, were the two crucial issues unresolved in the negotiations in New York last week-end, Our United Nations Correspondent writes from New York. Mr. Sam Nujoma; leader of SWAPO, the South West

with whom Britain, the U.S., France, West Germany and Canada negotiated in tandem with the South Africans, said to-day it did not "claim" Walvis Bay fur Namibia because the deep-water port was its rightful possession. He added that SWAPO was no longer semanding the total.

removal of South African troops. It was prepared to allow 1,500 to remain

Board, is fuelled—as are all ce-for enrichment to an advanced of uranium, however, is not way of pumping the huge enrichment, plant, its promise enriched uranium. Such fuel

First announced by Prime Min
could be used in wearness much.

First announced by Prime Min
seeable future: It has a need for adapted compressors of the kind the world is still not without. stage of development of nuclear energy in development of nuclear energy in the first stage of development into the base of uranium, however, is not way of pumping the buge enrichment, its promise expected to be high in the fore adapted compressors of the kind the world is still not without a successful south afficient of the confirment of nuclear energy in the fore would be to lay a new adapted compressors of the kind they have a still on the very sophisticated. The confirment is not weapont in the fore expected to be high in the fore expected to be high in the fore adapted compressors of the kind the world is still not without a secable future. It has a need for adapted compressors of the kind the fore is independent on the fore that would be to lay a new attention and the first weath the fore would be to lay a new with CCOR claim, that a single to import the confirment would be to lay a new attention to import the fore would be to lay a new the confirment would be to lay a new the confirment would be to lay a new that CCOR claim, that a sin

been mediated under international of the "let notife" route being Africa as a world supplier, provide the electricity—in effect, for 1982, must be delayed for safeguards, which have verified developed by the state-owned Enrichment would roughly confirment would be a com-several years. roughly enrichment would be a con-several years

that it could compete in world markets with the gas centriluge Africa People's Organisation under development in the U.S., with whom Britain the U.S., and Europe; and partly on politics since any nation primarily interested in high-level earlehment for bombs would have been discouraged by the Government's promise that a commercial plant would be

operated under international

safeguards.

ironically enough, for those seeking to tighten international-safeguards, South Africa may. argue that since it is no longer.

# MERICAN NEWS

# ska pipeline second time

: trans-Alaska pipe- ing through to the Port of Valdez shut down by what again within 24 hours.



SITION IN BRAZIL

uixotic tilting at

a fait accompli

BY SUE BRANFORD IN SAO PAULO

parties system by a for democracy."

linas Gerais, he called

tral Bank of Brazil

it has adjusted the downwards by 1.52 to 16.395/16.495 to r, from 16.15/16.25, as

Reuter reports from

aneiro. The rate was sted on January 23.

rmed forces to over-

last civilian President,

was Foreign Minister

ista de Silva Govern-

1967-71, and was one ignatories of the in-

istitutional Act No. 5 conferred unlimited

naliciously and perhaps uggest that his present

e fervour partly stems

President, Gen. Ernesto ominates the Arena Sr. Magalbaes Pinto

ell if he obtains more

Figueiredo, chosen by lent despite some mili-ivings, and who is at

the President, his

unlimited

JRN of Brazil to full resigned after a clash within the with direct popular administration over his more t all levels, complete nationalist and democratic views. human rights and the Sr. Severo Gomes called Sr. of the present arti-Magalhaes Pinto "the last chance

system—these are In a provocative speech he boints of the political said that the Geisel Government ut forward by Senator agalhaes Pinto.

certain defeat, the the opposite end of the spectrum.

carrying on with his One does not put an end to arbi

mpaigu which he him-trary rules through the practice abbed "a historic ges- of arbitrariness."

be running in opposite the Senator's campaign in itself to official presidential however, is the generalised up

General Joan Baptista case in the country that

at the convention in Figueiredo administration may i of the majority Arena prove to be an outdated re-enactment of previous regimes.

te 69-year-old politician Most of the people mentioned for ng banker, Sr. Magalkey posts have already served in was the main civilian earlier Governments. The fierce t in the 1964 military battle raging over the plum job o, as governor of the of Governorship of Sao Paulo,

Perhaps more important than

the most developed state,

basically between two well-known figures from past Govern-

ments—Sr. Antônio Delfim Neto a former Finance Minister, and

Sr. Laudio Natel, a former state However, times have changed

Sao Paulo industrial workers

are protesting vehemently against the possible return of

Sr. Delfim Neto, whom they hold

responsible for the fall in their wages in the early 1970s.

Sr. Luis Inacio da Silva, who represents 120,000 metalworkers,

mainly from the Sao Paulo motor

industry, is preparing a motion of denunciation. He claims that

new political parties are required

for the maturing working class.
"Our basic demand is ful

trade union freedom, with the right to strike," be commented

The rejection of the two-party system is generalised. The pre

sent weakness of the MDB partly stems from the involve-ment of many of its politicians in

preliminary soundings for new

ning a socialist party, in associa-tion with Sr. Almino Afonso, Labour Minister under Goulart,

intellectuals and possibly trade

in 1964 from the governorship of Rio Grande do Sul, who still has electoral support in the

thief of the powerful other groups are planning to services, will unbe selected and then the selected and the selected an

The more radical wing is plan

nt

was eight frough to the Port of Valdez again within 24 hours.

It was clear from the report this morning's Washington for more than six hours and that off the solution at the server more than six hours and that this explosion had been more successful in discoupting operations to the solution of the so the second act of It was clear from the report that oil had leaked at the rate of two to three gallons a second to more than six hours and that h hole has been this explosion had been more pipeline apparently successful in disrupting operations than a similar sabotage

pipeline's operations so far came last July when an accidental explosion at a pumping station killed one technician and halted the oil flow for 10 days. This has reduced the pipeline's capacity from 1.2m. to 800,000 barrels a day and a resumption of the

## losion shuts down Nixon 'caused' Watergate—Haldeman book Coal strike talks go

ACCORDING TO H. R. Halde extracts, but it may be more about Richard Nixon's absolute and an ex-CIA agent, who were complicity.

Was the former president of the U.S. who "caused those burglars" to break into the Democratic Party offices in the Watergate, who tried to orase incriminating White House tapes and who did a lot of other things besides.

ACCORDING TO H. R. Halde extracts, but it may be more about Richard Nixon's absolute and an ex-CIA agent, who were complicity.

It is obliged to say that it is on the tape erasures, the Haldeman theory is that Mr. Nixon "caused those burgs with this week-end's edition.

The word has been abroad for gate. The reasoning is that the was so clumsy that he botched was going to accuse his former Larry O'Brien, then chairman of sibly his secretary. Mrs. Rose bose: The other corperstone in the Democratic Party, for mak-

## on as more power cuts are threatened

BY OUR OWN CORRESPONDENT NEW YORK, Feb. 16.

in the White House. The President reportedly told the two sides that the nation was "looking to you men " to provide an end to the impasse. After his 90 minutes under the chairman-ship of the Secretary of Labour,

THE URGENT quest for a negotiated settlement to end the 73day U.S. coal miners' strike conuegotiations would probably
tinued this morning in the midst continue well into the evening of an increasing number of warn- and, if necessary, through ings of electricity supply reducto-morrow as well. He made it tions in parts of the north-east clear that he was pressing the and mid-West. two sides to resolve their differ-At President Carter's behest, ences, but offered no opinion as the United Mineworkers' union (UMW) and coal industry em- possible. Nor did he offer any ployers met last night at a bar, clue as to whether the govern-gaining table provided for them ment might take action such as invoking the Taft Hartley Act—
to order a return to work
for 80 days while talks went on—
if there was no agreement by
to-morrow night.
There now seems little prospect.

departure, the search for a new basis for negotiation went on for to prevent industrial lay-offs and cuts in production in several

in the out now for 10 days. This ser reduced the pipeline's capacity from 1.2m. to 800,000 barreis of the first of the Search of the search of the full flow is not expected until March.

AP.DJ adds from Fairbanks:

Several placed that the line was likely to sive charge placed for running through forest just east of in the open by non on Thursday. A 20-foot length of 'slow-forest just east of a transfer of the blast about six miles allows of oil had east of Fairbanks; state trongers and the forest placed for the halska. Several stations of oil had east of Fairbanks, state trongers and the forest placed for the blast about six miles and contract of the blast about six miles and the fore Alaska. Several stations of oil had east of Fairbanks, state trongers in the middle had an about six miles and the fore the walk-out before the last of the blast about six miles and the fore the same and the fore the control of the same and the fore the control of the same and the fore the control of the control of the same and the fore the control of the cont

## Canada spending curbs

## **Housing starts drop**

# THE LAST CARYOU'LL EVER WANT TO DRIVI

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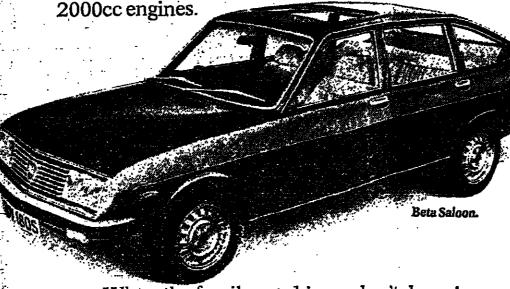
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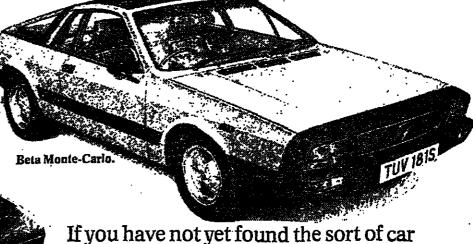
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ar plater Pricer from Beta Saloone - 65 292 58, Beta Coupes - 63, 760,58, Beta Spyders - 64,959,65; Beta HPEs - 65,025,15, The Bota Monte-Carlo costs 65,927,22

Magalhaes Pinto's camucceeding in mobilising forces more effectively re MDB, the opposition spite recent setbacks. uncomfortable clarity

one hand. Gen. Geisel ved a certain liberalisasome important areas, ress freedom and politission, but, on the other. las been tightened on cal party opposition. mous "April package" once more changed the the political game in levious ways to Arena's

er, while the opposition virtually banned from n. TV audiences receive impact of an average lowings of Government xically, in the name of

democracy," the Presi-concentrated executive an extent unknown for

in Press freedom has harsh—but tolerated tions in the leading newspapers nature of the Govern-However, hecause of his ed control over the forces—still the final -Gen. Geisel is apparurviving these attacks

d-January, Sr. Magalhaes reived the open support year ago when be

Ford record earnings; Inter Severo Gomes, who was national Harvester slump: Gold-le and Industry Minister man. Sachs on commissions-

The left wing of the Catholic Church is involved in some of these negotiations. With the support of the Archbishop of Sao Paulo, a Catholic commission recently launched a campaign for the return of an estimated 10,000

Brazillan exiles.

Gen. Geisel may try to defuse these new groupings by granting ahead of time some of their more moderate demands. Sona tor Petronio Portella of Arena is political consultations with many civilian sectors, as a prolude to political reforms to come into effect with the Figueiredo Government in March, 1979. These may include the abolition of Institutional Act No. 5, with a constitutional amendment to

make provision for a state of emergency. The Government is also believed to be planning the dismantling of the two-party system after the congressional and state government elections in November. The objective may be the formation of a mass right-of-centre party under Gen. Figueiredo. .

Few doubt Gen. Geisel's capa city to control the situation over the next year. The real challenge will come with the new Govern ment. Much will depend on Gen Figueiredo's political vision and his capacity to respond to popu-lar political demands.

U.S. COMPANY NEWS

## Delay in Zambian credit repayment

BY MICHAEL HOLMAN

ZAMBIA'S ACUTE shortage of foreign exchange is thought to have caused a six week delay in repayment of the first £1.2m. instalment of a £12m. Export Credits Guarantee Department (ECGD) buyer credit to the 53 per cent. Government owned Zambia Sugar Company (ZSC) in which Tate and Lyle (U.K.)

The company is part of the poration (INDECO), wholly owned by the Zambian Govern-

amount in local currency in time to meet the mid-December repayment date, shortage of foreign currency lead to a delay in transfer of payments to the U.K. until last week.

Overseas suppliers are increasingly concerned about the long delay—12 months or more —is Zambia's payment for imports. Arrears in payments and remittance of dividends and profits is well over 400m.

The ECGD-backed loan. arranged by Antony Gabbs for Lloyds Bank, was to pay for expansion of the Nakambala sugar estate. From a processing capacity of 100,000 tonnes to 159,060 tonnes for which the contractor was A. and W. Smith

The company has been hard hit by a carabination of weather and production problems, lead-

## Import threat to U.K. plastics

BY KEYIN DONE, CHEMICALS CORRESPONDENT

Our foreign staff adds: in London ECGD confirmed that there have been problems over the ZSC buyer credit but would by cheap imports. not clahorate, adding that It

is now possible to buy some materials for less in real terms than the pre-October 1973 price."

THE BRITISH Plastics Federa would mean that capacity and Shell. ICL. Dow and Union tion warned yesterday that there pricing problems would continue Carbide. The new level of prices was a flood of imported plastics for some time, said Mr. Bromley. is expected to be around DM1.42 materials coming into the U.K. Some manufacturers in per kilogram, depending on Some continental manufacturers, Western Europe have, however, grades. particularly in Italy and France, begun to take pricing initiatives. A previous initiative taken by

West German producers of low as DM1.05 to DM1.10. director of the federation, said it low density polyethylene, not. There are still some doubts as was unacceptable that the con- ably Hoechst and BASF, have to whether the new initiative siderable investment in domestic announced a 30 per cent. in will stick, but many manufac-capacity should be undermined crease in prices effective this turers believe that higher prices by cheap imports. month. This lead has generally are now necessary even if it

During 1977 the prices for met with a favourable response leads to temporary reductions in many plastics materials fell from other producers such as the volume of sales.

Quite dramatically, he said. "It

## Swiss hit by currency rise

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in EEC trade relations

Japan warned of crisis

were selling products at "unto try to relieve the severe press Union Carbide last autumn
realistic and almost insane" sure on margins and the sharp ended without success, when
prices.

THE RISING Japanese trade to be handled in the subsequent plus in Japan's favour grew by
surplus with Europe has become rounds, of negotiations, Mr. almost 51bn, in 1977 to \$5.3bn,
contraction of cash flows.

Prices dived in some cases as
Mr. Chris Bromley, deputy West German producers of low as DML05 to DML10. in mutual relations is to be market to European exports, in about the fact that only 40 per avoided, an EEC trade official cluding the enlargement or abolicent of Japan's exports to the told foreign journalists here to tion of import quotas and the EEC were now covered by day at the end of four days of simplification of inspection pro Japan's imports from the EEC talks with Japanese officials. Cedures.

talks with Japanese officials. Cedures.

The official, Mr. Benedick Mey. He conceded that substantive view that invisibles should also nell of the EEC Commission's negotiations on tariff cuts were be taken into account in consider the conceded that the EEC was expecting already announced plans to cut relationship, but did not necest to see early signs of reversal of tariffs on 318 items in advance of the Ceneva Multilateral Trade that the invisibles surplus on the Lapanese trade surplus with the middle of passing the necess the middle of passing the necess the community.

Tananese comment on the many lapanese comment

were likely to preval with maturated the service of the Swiss franc is leading to the Swiss francis in the final swert leading the metal swert leading to the swert of the Swiss francis in the final swert leading the

by U.S. steel union chief

MR. LLOYD McBride, president unemployment and the American United Steel depression.

The proposal, which was first much had been made of the made at the 1976 World Iron and British Steel. Corporation's Steel Conference in Pittsburg, (BSC) losses—£500m in 1977 or but which has had a cool recep- £22.90 per ton—some major com-

Workers Union (NSW), to-day. One of the measures advocated made an urgent call for a tri- by the IMF was a special inter-partite world steel conference national steel safeguard arrange. bringing together the Government, which could be regotiated ments, employers and workers of during the current Tokyo round the main steel producing countrade negotiations.

Mr. McBride said that while but which has had a cool reception from the Governments of panies in other countries inditte countries concerned, was suffered even bigger losses; repeated to-day in a statement to According to figures made available of the Like Secretary of delivered by Mr. McBride on State for Industry. Bethichem behalf of the International Metal- Steel of the U.S., with an annual workers Federation (IMF), production of Ilm. tons, commended with British Steel's 17m. international corrective measures tons, lost 523 20 neer ton, the

international corrective measures tons, lost £23.20 per ton, the were not adopted many more French steel companies Using steel works throughout the world and Sacifor between £24.90 and: would be faced with closure and £36.60 per ton and the Belgian whole regions with large-scale steelworks Cockerill £24 per ton

IN A MOVE likely to further 114,000 tonnes. annoy the Australian Govern Australia and the EEC have to ment the EEC Commission recent months been conducting announced the imposition of a an increasingly bitter war of provisional anti-dumping duty words over trade problems on Australian steel coils which with the latest blast coming t claims are entering the Com- from Prime Minister Malcoli

orice set on January 1. Only last month the Australian Jenkins. While the EEC claims trade minister, Mr. Vic Garland, Australian demands for unicalled in EEC ambassadors in lateral concessions for the EEC Canberra to protest against completely ignore the current the EEC's restrictions on steel Tokyo Round of multilatera and agricultural products.

Australia is in fact the fifth highly access to Australian raw country (in addition to Bulgaria, materials and minerals, particip Czechoslovakia, S. Korea and larly, in the longer term Japan) to suffer an EEC duty uranium.

on this product, coils for reroll—Although Australia is not on the list of countries with which

nunity below the minimum base Fraser in a letter last month to price set on January 1. EEC Commission president Poy

ing, since the start of the year, the list of countries with which But EEC officials, who have yet the EEC Commission is currently to prove the charge of dumping, negotiating restraint agreement say that while total imports of on steel imports, Mr. Jenkins ha this steel product into the Com- told Canberra that Brussels munity have risen from 1.012m. willing to start discussions of tonnes to 1.015m. tonnes in the this. The offer is likely to be first half of 1977 alone. Aus-renewed to Mr. Garland when tralian coll imports have risen he visits Brussels at the end in that period from zero to this mouth.

### German-Comecon trade

all Communist countries, except, compared with 59 per ce ng East Germany, fell last year previous year. by 4.2 per cent. to a total of The Soviet Union remained by DM16.7bn. Imports were up 3.3 far West Germany's largest per cent to DM11.3bn. Comecon trading partner, in

The resulting slight drop in porting and exporting goods overall trade with the East was worth a total of DM11bb. conf the first for West Germany in pared with DM11.1bn, the yea decades although in 1976 exports before followed by Poland

decades although in 1976 exports before followed by Polands rose by a mere 0.1 per cent. Czechoslovakia and Hungary in West Germany's trade surplus that order.

with Comecon dropped last year West Germany's barter-like by DM1.1bn. to DM5.4bn. exchanges with East Germany. Another unusual development which are called "interzonal dwas that West Germany's East trade by the West Germans, are European trade developed at a kept strictly separated from other slower page than overall trade. East which are due later this were up 7 per cent and imports month, are expected to show an rose 6 per cent. Trade with the increase over the DM8.1bn. East made up 5.5 per cent of reached in 1976.

## GEC wins £7m. order

AN ORDER worth nearly £7m. This order was received from has been won by GEC Electrical Davy Loewy, manufacturers of

Projects covering supply of the complete drive systems for a following months of negotiations billet milt to be built by Davy in Belo Horizonte, and covers Loewy of Sneffield for Acominas approximately 700 motors of Steel Works at Ouro Branco, various sizes up to 2600 kW, Minas Gerais, Brazil together with other equipment.

#### Czechs 'may reconsider' policy

CZECHOSLOVAKIA WILL have Czechoslovak exporters are comto reconsider its import policy ing up against protective barriers if protective tariffs in Western in some countries, especially in the EEC, and "If these barriers countries continue to bar continue to exist then we would have to consider turning to Zdenek Sedivy, chairman of the other countries for our imports Czechoslovak Federal Bureau of for example to Japan. Scandis Statistics said here. That at that no such measures are

Mr. Sediev said that at that no such measures are present there are no tariff bar planned in the near future, riers in Czechoslovakia. But Reuter

ing to a drastic drop in profits from K2.3m. ia 1975-76 to K25,000 in 1976-77. Part of the company's difficulties may also be due to delay in getting Government agreement to an increase in the sugar price. have a 24 per cent. share. hoped that the difficulties would be resolved shortly. But the department conceded

that it has been paying out

claims on short-term Zambian business for the past year. It was not prepared to discluse the amount paid out to date but it is thought to be around Informed sources here say that although ZSC provided the £12m, to £15m.
It appears that the claims have been paid out because the payments from Zamblan buyers

have been delayed rather than unpaid. Buyers appear to he depositing the local currency in Zambia for payment as required but that the transfer of foreign currency to the U.K. is being delayed by the authori-As a result of these delays

ECGD has now extended the waiting period before it pays out claims on Zambian short term business to nine months from the normal four months. cover is still available for short term business ECGD again asserted that short term business with Zambia but in the light of the

ZSC case it would be looking more closely at a future ex-

> The ASEAN Trade Fair '78 presents a total view of the investment merits and potential of the ASEAN region in the

# International Business Forum Philippine International Convention Center, Manila 4-6 May 1978

The International Business Forum is designed to bring together top government officials and businessmen of ASEAN countries and developed economies.

The forum will provide an international venue for assessing the ASEAN concept of regional cooperation, the present system for doing business in ASEAN, and the investment attractions and potential of the ASEAN region.

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## .5bn. idget x cuts

#### Elliott, Industrial Editor

ters are to be move i to their demands for which they want the ent to introduce in et. They consider the hould give a £2.50n. the economy.

illy the CBI had to call for a 67.5 per marginal rate of tax d income for 1978-79. s based on figures in the CBI's Budget lations a year ago lied for the top rate lown from 83 to 60 per

er, at the CBI's first conference in Novem-e were a number of e brought down from per cent.

lew has since been the CBI's council and, alt, the Budget repreevised and will be sent Chancellor of the er at the end of next

Fe place within the CBI equences of going for or 60 per cent. but ther an extravagant ould be more likely to

> sult is that the 674 per im for 1978-79 is to be down, although the rm 50 per cent target been formally accepted

25bn reflation prope-slightly higher than in expected and are close to the TUC's

BI's decision has been ainst a background of al lack of industrial ce about business prosspecially in overseas

between Governd CBI officials over of Government con-

OH AINTED BENEFIT WAS TO

# BI call Index suggests U.K. revival is faltering

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

at the expected rate much be an average of 12 months while be running out of steam, on youd the autumn is provided the average gap is six months present policies, by the end of tentatively by official flowers pub.

economic cycle, as defined by ing indices now seem sufficiently upward revision.

AN INDICATION that the econo- output and expenditure. The clear to suggest the possibility mie upturn may not be sustained longer-leading index looks ahead that the economic revival could

also picked up noticeably in the last two months.

These indiges are intended to point to turning-points in the longer-leading and shorter-lead ruptices also contributed to the

## Consumer spending at highest level for three years

BY DAVID FREUD

CONSUMER spending in the last the last six months over the first and improved social security three months of 1977 was more six. This is in line with the benefits, stimulated consumer humant than originally estibuoyant than originally estiing for about half consumer Sector by sector in the fourth
spending—which increased by quarter there were fulls, below
that it reached the highest level 18 per cent. over the same standing levels in the previous

Tate and Lyle's profit a tonge in for nearly three years..... period.

The second preliminary estimate by the Central Statistical Office of consumers' expenditure

Office of consumers' expenditure

Office of consumers' expenditure

Office of consumers' expenditure

The figures reflect a first half ing, tuel and light and motor-cycles.

Squeezed by the second stage of Spending on household during the pay policy. In the second half ables was slightly higher and the general economic improve-expenditure on clothing and foot-lyle's price rise in December and in January the company was diusted).

This was an increase of £85m. over the first estimate publishe last month and represents a 1. per cent. gain on the level o spending in the previou

The fourth-quarter figure is the highest since the begining of 1975 and suggests that if expected revival in retail sales emerges after the Budget the record £9.1bn. spent in the first quarter of 1973 could be ex-ceeded later this year. The main factor in the fourth quarter rise was a sharp increase

on expenditure in food, which was £89m, up on the low-third quarter. The increase, for which no explanation has been found could be overstated. The trend is now set firmly upward. On a half-year basis spending rose 1.7 per cent in

at 1970 prices, seasonally adjusted						
•	Total	Food, drink tobacco	Househole durables			
1976			•			
lst quarter	8,829	2,787	482			
2nd	8,797	2,832	486			
3rd b1E	8,880	2,880	501			
fth	8,899	2,842	499			
1977	-					
lst	8,761	2,747	472			
2nd	8,665	2,790	468			
3rd	8,796	2,757	497			
4th*	8,925	2,846	499			

## Lyle increase justified

By Elinor Goodman, Consumer Affairs Correspondent

It estimated that the cost of 8 per cent. over the same standing levels in the previous Tate and Lyle's profit a toung in eriod.
The figures reflect a first half ing, fuel and light and cars and in 1982 than it was before the

and in January the company was allowed to implement the full allowed to implement the full 2.04 per cent increase it wanted THE PRICE Commission inquiry clients and customers, free from

nany wanted to load the increase man, said yesterday.

He told the annual meeting sudden departure last month of that 20 people were working full Dr. Bernard Kilkenny, former time on investigation the time on the inquiry—"and it chairman of the beer division. The costs of goods sold in the answer questions than to ask large company there occasionally them." tomestic market were more than those of other sugar products and their prices had not previously been increased as much. Tate and Lyie justified its price and Lyie justified its price rise partly on the grounds.

The costs had increased Task and the companies of the costs had increased the costs had not previously solute the required level of about the required level of about management style and approach, he told the costs had increased the costs had not previously soluted the costs had not previous

## Tate and | Electrical industry is urged to increase export effort

reduced. In 1976 Tate and Lyle took over its competitor Manbre and Garton, with Government approval. Tate then put forward a plan to reduce output in the period to 1980.

The commission did not attempt to evaluate the wisdom of the original rationalisation. However, there has been some

sector which mean an increase in of the strategy."

domestic manufacturers' shares £700m. (at 1976 prices) in 1882, vendor-branding of imported of home and export markets is Assuming increased import sub-appliances is a "useful temrecommended in reports by two stitution, and better performance porary measure,"

"Import penetration is particu- to 10 per cent., and a reduction

attempt to evaluate the wisdom of the original rationalisation of the original rationalisation scheme. It limited its inquiries:

However, there has been some to the effects of the plan on Tate and Lyle's costs.

It concluded that some of the assumptions behind the rationalisation plan had been overtaken by events and that further underutilisation of capacity had already emerged.

The working party has set included one-door time and that further underutilisation of capacity had already emerged.

With applications.

A modification in the Market certain types of motor—such as the DC permanent magnet motor—be strengthened.

Market intelligence on import substitution be pooled.

VIGOROUS action to increase output from \$500m. in 1976 to The report concedes that of the sector working parties in export markets, the report mends that in the long term, covering the domestic and industries.

The reports, published to-day, reflect the fact that the domestic of £51m. by 1982.

and industrial electrical appliance sectors continue to of automatic washing machines.

The reports of two stitution, and better performance porary measure," but recommends that in the long term, mends that in the long term, products should be obtained from ments deficit of £64m. in 1976

U.K. manufacturers, or that a should be turned into a surplus reciprocal arrangement be entered into with the overseas company.

The report of the Industrial

tentatively by official figures published 'yesterday.

The Central Statistical Office's than at its October level and industrial mounts influences have been the main influences have been the expansion of concluded 'vesterday' and the expansion of concluded 'vesterday' and the committee the expansion of concluded 'vesterday' and the committee the spring and the decline in the stock market. The other committee the spring and licitators has been revised and indicators has been r

after 1980.

Britain's entry to the EEC U.K.-produced and imported promeant that the country's cane ducts, and a negative balance of reduced. In 1976 Tate and Lyle "Import penetration is particu
The result nas employees by 1982.

Employees by 1982.

The result nas employees by 1982.

The report recommends:—

The repor manufacturers have cut into domestic sales, and continues at a high level—28 per cent. of the market by value. It recommends:

• The U.K. manufacture of certain types of motor—such as

• There should be increased standardisation of motor design.

## Brewery 'harassed' by price inquiry

Index the profit safeguard provisions written into the price into Allied Breweries was constant harassment and intercontrols.

The decision to investigate seemed to have been prompted partly by the fact that the company wanted to load the increase and provisions with the short rather. The price into Allied Breweries was constant harassment and intercontrols.

The decision to investigate seemed to have been prompted partly by the fact that the company wanted to load the increase.

The very sold in the short rather was all of the annual meeting sudden departure last month of the company was constant harassment and intercontrols.

The decision to investigate seemed to have been prompted been prompted by the fact that the company was constant harassment and intercontrols.

Showering, the brewery's chair first public comment on the supplied to the considerable ference, which takes up a trement to dous amount of the time of our every day duties."

Mr. Showering also made his first public comment on the supplied to the considerable ference, which takes up a trement to dous amount of the time of our every day duties."

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Mr. Showering also made his first public comment on the considerable ference, which takes up a trement to dous amount of the time of our every day duties."

"From a personal point of view, we all regret his departure but a decision had to be taken but a decision had to be taken accordance with the contract and accordance that costs had increased. The departments.

departments.

departments.

"But I would like to appeal of the company's raw materials had increased more than 2.04 per cent. since the last price rise.

departments.

departments.

"But I would like to appeal but a decision had to be taken to be permitted to get on with its own business of satisfying its

"From a personal point of the witew, we all regret his departments.

"Event a personal point of the company in the interest of the company."

Company news. Page 24

#### Dispute over Harland supertanker

THE BIGGEST ship ever built. deadweight supertanker, is lying undelivered in the Harland and Wolff shipyard, Belfast, after a complaint from its American owners that it is not up to specification.

The Government-owned ship-yard said there were "still some issues to be resolved" between the company and the owners, the Woodstock Shipping Company, a subsidiary of Coastal States Gas, of Houston, Texas.

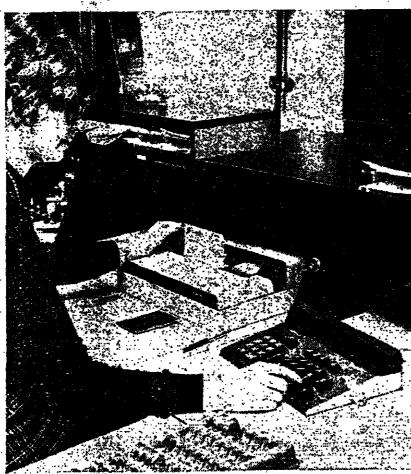
specification. Addition dockside and sea trials were required.

# TWO POWERFUL NAMES IN BANKING ELECTRONICS HAVE FORMED AN IMPORTANT LINK.

# Philips Data Systems and Chubb Integrated Systems are to co-operate in supplying automated banking equipment.

#### Philips Data Systems

As world leaders in financial terminal systems, with 20,000 positions installed to date, Philips expect the new agreement with Chubb to further enhance their range of electronic banking equipment. New and existing PTS 6000 users will now have the option of installing the Chubb customer-operated terminal as part of the PTS 6000 system, thus gaining the combined experience and skills of two companies pre-eminent in this specialist field.



Philips PTS 6000 intelligent Terminal System

Philips Data Systems, Elektra House, Colchester Essex



Chubb MD 6212 MiniTeller System

Chubb Integrated Systems, Porters Wood, St. Albans, Herts. Tel: 0727 67251

#### Chubb integrated Systems

Chubb pioneered automatic cash dispensers over 10 years ago and today millions of transactions are performed world-wide by Chubb machines.

During this year Chubb Integrated Systems will announce four new versions of the 6210 MiniTeller to meet the special needs of our prospective customers.

These new models will integrate with the well proven Philips PTS 6000 Intelligent Terminal System to give banks and customers a comprehensive financial service developed by expert innovators in design, security, electronic engineering and telecommunications.

BY IAN HARGREAVES, SHIPPING CORRESPONDENT

The study, by Terminal Oper- be imminent.

But it stresses that there will be opportunities for shipbuilders capable of meeting the industry's

The report says heavy U.S. demand has pushed up some charter rates against seasonal lack up trends in the last six months. Semi-subr It tries to predict peak demand for different types of craft up to Master co 1982. A field-by-field analysis Accommod concludes that peak platform Derrick be installations and development Lay barges drilling will occur in 1979-81.

Because activity will level cut Trenching after this the report says repair Fixed plat maintenance will be the fastest growing area of North Sea Firefighters business, with the market rising Standby we from £50m. in 1977 to £300m. Straight st Anchor-har It tries to predict peak demand Deck can £400m in the early 1980s.

Anchor-ha

It says the 29 vessels now Anchor ha
available for routine maintenance Pipecarries

INCREASED DEMAND for a will need to have doubled or construction vessels, master con- by permanent structures or by variety of vessels for use in trebled by 1982. There will also struction barges and heavy-duty custom-built floating accommoda-association with North Sea oil be a greater need for specially crane barges—is not expected to tion platforms. and gas development is forecast designed fire fighting and show a strong seasonal peak this in a marketing study published emergency support ships, for year, but activity should increase to-day.

A fall in activity for pipelay ing vessels is predicted for the end of the decade, to be followed The study, by Terminal Operbe imminent.

A strong demand trend is also by a potentially strong phase in the next five years for repair submersible rigs which show a modation units for use during and maintenance vessels and for slight short-term fall followed by

in the next five years for repair and maintenance vessels and for slight short-term fall followed by firefighting and safety craft. It also argues that there will be more demand for accommodation platforms.

The report does not provide supply and demand ratios for supply and demand ratios for ries with deep water capacities, although a custom-built "floatel" supply and demand ratios for ries which show a modation units for use during construction and better accommodation is likely to be wanted afterwards.

The report dation is likely to be wanted afterwards.

This market is currently being the general market situation."

This market is currently being the general market situation."

The report dation is likely to be wanted afterwards.

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The report does not provide supply and demand ratios for ries with deep water capacities, although a custom-built "floatel"

Demand for deck cargo barges is on order in Sweden.

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Demand for deck cargo barges is on order in Sweden.

By the 1980s. The report says that any tugs and supply boats construction and better accommodation is likely to be wanted afterwards.

This market is currently being the general market situation."

North Sea market is relatively deck space on semi-submersible housing needs will be met either the conditions "will continue to enjoy premium rates, whatever the general market situation."

The report does not provide swith deep water capacities although a custom-built "floatel" so on order in Sweden.

Demand for deck cargo barges is on order in Sweden.

Demand for deck space on semi-submersible housing needs will be met either the conditions of the cardinal supplication of the conditions "will continue to enjoy premium rates.

	NORTH SE	A VESSEL Estimated	REQUIRE	MENTS	<u> </u>		_
	Peak	supply					
	demand	end			Forecast pe	eak demand	1
	1977	1977	1978	1979	1980	1981	1982
Rigs -	18	17	14 -	. 14	14	16	16
mersible Rigs	36	32	30	31	32	32	34
rgo barges	100	90	60	710	90	170	110
construction barges	9	9	4	5	4	7	9
odation/storage units	17	17	27	31	35	44	49
barges	16	15	6	11	9	17	11
es	4	6	4	2	2	4	6
lay barges	8	9	4	2	2	5	8
g barges	7	6	6	4	2	4	6
atforms .	91	91	97	110	122	144	159
maintenance vessels	38	43	43	52	58	73	81
irs	12	43	13	16	17	22	26
vessels	91	91	97	170	122	144	159
supply vessels	פלו	280	145	154	158	213	243
andling supply vessels	164	280	127	164	157	217	192
handling tugs	158	100	98	109	87	171	157
ers	32	30	24	12	12	26	40

#### Pay policy sanctions attacked By John Lloyd

THE GOVERNMENT blacklist of pay guidelines is "improper and ineffective," and "gives rise to discontent and disaffection," says Mr. Denis Ross, a London solicitor, in the current issue of the Law Society Gazette.

He says any sanctions involve "purshment by officials" with the decision, announced ves. 100,00 car owners who may have to pay the new rate of tax. Mr. Rodgers admitted yesterday to their road fund licence at from f40 to £50 but this applied that a mistake had been made the time of the last Budget.

The decision, announced ves. 30, 1977.

Turnover

Deduct: Taxation-South African Normal ...

Less: Profit attributable to outside share-

holders in subsidiary companies ...

Profit attributable to shareholders of Amcoal

No. 108 of 20 cents a share declared August 4 1977

Net expenditure on coal mining assets .....

will be posted to members on or about March 10 1978.

non-resident shareholders' tax is 15 per cent.

Consolidated Share Registrars Limited, 62 Marshall Street, Johannesburg 2001

February 16 1978 .....

100 of 40 cents a share declared

Profit after taxation ...

Dividends declared:

DIVIDEND NO. 109

-Equalisation .....

would have had on those results had it been applied in that year.

## Rodgers to give 600,000 drivers £10 licence refund

(as restated

R000's

193 499

49 512

5 108

12 778

17 886

31 626

3 438

28 188

3 524

5 872

9 396

120.00

R000's

40.00

(as reported)

R000's

198 499

49 512

5 10S

5 108

44 404

3 891

40 513

3 524

5 872

9 396

172.50

R000's 42 566

Secretaries

per P. J. Eustace

Registered Office:

44 Main Street, Johannesburg 2001.

London Office:

40 Holborn Viaduct, ECIP 1AJ.

February 17 1978.

Sentor Divisional Secretary

40.00

"punshment by officials," with no appeals procedure. The punishment has no statutory Transport Secretary, could cost complained to their MPs who The department has decided restraint of trade and other rebeginning of April last year. higher fee even if they bought may have been misled in the including the High Street—will
strictive practices."

The reminders told car owners a licence before the Budget. same way.

(9)(9)(2

**Anglo American Coal** 

**Corporation Limited** 

RESULTS FOR THE YEAR ENDED DECEMBER 31 1977 The following are the audited consolidated results of the company and its subsidiary

companies for the year ended December 31 1977 together with comparative figures for 1976. These figures should be read in conjunction with the text below.

ROOM'

- 259 191

74 699

7 576

17 050

50 073

2 778

47 295

4 698

9 397

14 095

201.30

60.00

76 319

The 1976 results have been restated to show the effect the tax equalisation policy

Members were advised in the interim report issued in August 1977 that the directors

had decided that the coal mining subsidiary companies would adopt a tax equalisation policy retrospective to January 1 1977, in respect of the major capital expenditure programmes of those companies. The tax equalisation is achieved by spreading the benefit

programmes of those companies. The tax equalisation is achieved by spreading the benefit of the capital expenditure allowances over the estimated lives of the assets concerned.

The price controller has granted an increase of 86 cents per ton in the price of hituminous coal mined in the Transvaal and Orange Free State with effect from February 1 1978. In terms of the industry's agreement with the Government the increase should have been effective in mid 1977, but was delayed in the light of the country's economic circumstances. The industry has been advised that in future the coal price will be reviewed on a regular annual basis in September of each year.

These and other matters will be dealt with in more detail in the annual coarst which

These and other matters will be dealt with in more detail in the annual report which

Dividend No. 109 of 40 cents per share (1976: 25 cents per share), being the final dividend for the year ended December 31 1977, has been declared payable to members registered in the books of the company at the close of business on March 3 1978. This

dividend together with the interim dividend No. 108 of 20 cents per share declared on

August 4 1977 makes a total of 60 cents per share (1976: 40 cents per share).

The transfer registers and registers of members will be closed from March 4 to 19

1978, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about April 20, 1978. Registered share-bolders paid from the United Kingdom will receive the United Kingdom currency equivalent on April 11 1978 of the rand value of their dividends, less appropriate taxes.

Any such shareholders may, however, elect to be paid in South African currency provided that the request is received at the offices of the company's transfer secretaries in Johannesburg or the United Kingdom on or before March 3 1978. The effective rate of

London offices of the company and also at the offices of the company's transfer secretaries in Johannesburg and the United Kingdom.

The dividend is payable subject to conditions which can be inspected at the head and

By order of the Board
ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

background or certainty of interthe Government about £4m. It told the Ombudsman that they that the right course would be follows harsh criticism from the had delayed buying a new follows have been follows harsh criticism from the had delayed buying a new follows have been follows have been follows harsh criticism from the had delayed buying a new follows have been follows have been follows have been follows have been

The decision, announced yes 30, 1977.

The decision, announced yes 30, 1977.

The decision announced yes 30. 1977.

The decision announced yes 30. 1977.

# Chevron agrees to State

CHEVRON Petroleum, part of

The agreement announced in the Government's bid to gain water depths ranging from about greater control over North Sea 200 metres to more than 1,000 activities. Under the arrange metres. So far North Sea operaactivities. Under the arrangement, British National Oil Corporation has gained access to up to 51 per cent. of Chevron's ficant amounts of oil and gas share of Ninian production. The might be extracted from these corporation will pay market price for the oil. It will also buy 51 per cent. of Chevron's natural the costs.

The total area of the technology can be modified and crude prices justify the costs.

The total area of the technology can be modified and crude prices justify the costs. gas liquids on a long-term com-mercial basis.

Chevron, operator for the Ninian partnership, has gained concessions: it will be entitled to retain more than its 49 per cent. share of output during a build-up period; it will also be allowed to substitute up to half of the participation crude with imported Arabian or Iranian oil.

The corporation has obtained an effective voice and a signifi-cant unfettered vote in respect of Chevron's interest in the Ninian project in line with the memorandum of principles. The Ninian Field is due to start production late this year. Peak production is expected to be 17.3m. tonnes a year, while proven recoverable reserves are put at 155m. tonnes. Chevron's share of production should amount to about 2.9m. tonnes a

ear.
The corporation has a stake in Ninian in its own right; it has a 30 per cent. Interest in block 3/3 and a 21 per cent. share of the field's reserves.

#### Oxford holes to be sealed

THE CENTRE of Oxford will be sealed off to traffic for a week from to-day because workmen

## Capital gains plan put to Chancellor

liable to a maximum charge of elimination of the trust's capital 13 per cent, on the capital gains gains tax liability, they realise by selling shares. The new proposals have been while the fund itself will have presented to the Chancellor, already have paid tax at 17 per partly with a view to the possicent, on any gains realised when bility that capital gains tax shares within the portfolio were changes will be introduced in the Budget to allow for the im-

with total disposals of less than increase the numbers of those £1.000 per annum on the other who, in theory exempt from any

have been submitted to the sell investment trust shares first Chancellor of the Exchequer when they need to raise some The Association of Investment money. This has resulted in a Frust Companies has asked that widening of the discount at the present system, under which which investment trust shares liability to capital gains tax is stand to their net asset values, split between the fund and its. Although the direct liability investors, should be changed so of some investors would rise that the whole of the liability under the new system the Asso-

falls on the investor.

At the moment shareholders in be compensated by a rise in the investment trust companies are trust's share price, following liable to a maximum charge of elimination of the trust's capital 13 per cent, on the capital gains gains tax liability.

The new proposals have been while the fund itself will have presented to the Chancellor.

HIGHER PAY for the armed a rather than a satisfactory forces, to bring their earnings situation, and Services' pay must a comparable levels with achieve full comparability, which takes account of the full earnings in comparable occupations, urged yesterday by Air Chief as indeed the Government has promised as soon as this is feasible."

He said that while it was recognized.

while the fund itself will have presented to the Chancellor, already have paid tax at 17 per partly with a view to the possicent on any gains realised when shares within the portfolio were sold.

The Association argues that under this system, those who are suggestions put forward, the anyway exempt from liability to Association considers that an increase in the exemption to cover one hand, and small investors most likely. This would greatly with a view to the Chancellor, already have not benefited that while it was recognised there had been a general drop in living standards through drop -are effectively penalised by liability to the tax would in being taxed through the invest- practice be penalised to the ex-ment trusts, to the extent that tent that they put their money they put their money into them, into unit or investment trusts.

## **Europe price-mark**

BY RHYS DAVID, NORTHERN CORRESPONDENT

BY CHRISTOPHER DUNN

yesterday launched an intensive Pitney Bowes aims to double campaign to capture a "domitis share of the £40m. European nant" share of the European market for hand-operated and market for price-marking sys-table-top store labelling systems

PITNEY BOWES, the U.S. busi- Harlow, Essex, is not expected

Chemical industry seeks recruits

THE ARMED forces are finding specialist categories.

to that of the West.

THE NEED for additional war house space for export traff through Heathrow Airport ar more office space has may Emery Air Freight move it management and sales staff on the latest statement on recruiting from the Ministry of Defence.
Overall, the level of servicemen's control personnel or in the control personnel or in the engineer branches, and in some cases the shortage is substantial.

The Army appears to be botter and although recruitment is

Although the Ministry does not in the U.K. in the past few year

# Oil and gas exploration zones extended

BY RAY DAFTER, ENERGY CORRESPONDENT

THE GOVERNMENT has extended the oil and gas explorathe north-west of the Shetlands. Some blocks in the newly Standard Oil of California, has designated area are expected to

summer.
The area covers 15 blocks in tors have not ventured into these very deep waters although signi-

The total area of designated Continental Shelf has now been increased from 618,000 to 621,000



that the corporations will be an increased from 618,000 to 621,000

Square kilometres.

Dr. Dickson Mabon, Minister of State for Energy, told the nated area in U.K. territorial British Gas are in partnersh Commons yesterday that the waters except where exclusive designation opened up new areas production licences are in force. About 33 exploration licences are fields and recover costs at present valid:

Production licences, which w round, give oil companies excl sive drilling rights in specific

areas. The Department of Energy considering an application fro British Gas Corporation and the

British National Oll Corporation for the allocation of special so production licences. The State undertakings ho that they will each be allocate a batch of licences probab before the sixth round, in which they will have exclusive right

The Government and the ty energy corporations see the all cation of such licences as a integral part of a North Si depletion policy. It is argue that the corporations will be able carelols are reserves in by

**Small firms** 

to be sent

INDIVIDUALISED FORMS

statistical surveys next year reduce the burden of form-filling

for small companies.

At present Government but

smaller

Statistical error

Monthly statistics of retail sa by mail-order businesses ha been incorrect since April la

year because of errors of repoi

ing in the monthly inquiries retail sales. The corrected inde (1971=100) for last year is 28

a rise of 19 per cent. on 1976

against the previous incorre rise of 24 per cent.

Deliveries by the British foo months to the end of Novembe

last year were up 6 per cent. o a seasonally adjusted hasis con

pared with the previous thre

Emery increases

air freight space

management and sales staff new offices at Ashford.

Its new headquarters are
Ashford House, 41:45 Churc
Road, Ashford Middlesex (Te.
Ashford 45921/7), Mr. Stews

Shoe deliveries up

forms

## IATA to ask airlines for extra \$4m.

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

THE WORLD'S major airlines

Other major changes in the who are members of the interactional Air Transport Association's work may come as all pages long, but when the computer generated individual in including British Airways, is studying its role in such mat have been asked to pay an emeraters as fixing world wide fares gency surcharge of \$4m; to the and rales. This team, called the association, to help it meet its "five wise men, comprises the bills during 1978.

The association is based in Geneva, and pays its bills in Swiss francs, but gets its money tive of British Airways.

This group is also due to report according to a report by charter to make the fastest growing according to a report by charter to make the fastest growing according to a report by charter surveyors. Jones Lang Woold

airline-members, paid in on May TR-19, and is expected surveyors Jones Lang Wooto ply reduced in value against design and according to a report by charten surveyors. Jones Lang Wooto ply reduced in value against design and the report of the report according to a report by charten

on May TR-19, and is expected sharply reduced in value against the Swiss franc, IATA is finding that its normal income of about that the present system of agree-that the present system of smaller, regional meetings are the present system of smaller, regional meetings and thus, hopefully, having a better cash problem. It will report on that the group will recommend that the group will recommend association will leave Geneva for camplete, bandonment of the association will leave Geneva for camplete, bandonment of the association will leave Geneva for camplete, bandonment of the association will leave Geneva for camplete, bandonment of the association will leave Geneva for camplete bandonment of the association will leave Geneva for camplete bandonment of the association will leave Geneva for camplete bandonment of the association will leave Geneva for camplete bandonment of the association will leave Geneva for camplete bandonment of the association will leave geneval the present system to include use cars which are l

PROPOSALS for changes in the The Association also believes laxation of capital gains made that because the direct liability by unit and investment trusts of investors is only 13 per cent. and by investors in such trusts they have been encouraged to have been submitted to the contract of the contract o

## Pay increase for forces urged by defence chief

HIGHER PAY for the armed "This is not a satisfactory

factor of productivity arrange Western alliance, to counter the stead, had paid his credito ments in the current round, Warsaw Pact's military threat, £5,000 from his earnings sint although it is clear their produc- which he described as being his bankruptcy in 1971. tivity and performance is very "quantitatively greatly superior"

Recruitment problems

The Army appears to be odder to store marking systems to 10 per cent, by 1979. It is the move marks a further also hoping for about 15 per cent stage in Pitney Bowes' five-and of the £11m. U.K. market comarket outside the U.S. which The company is spending a market outside the U.S. which The company is spending at the further £31m. on equipment at U.K. since 1972. Break-even in its new £1m. Harlow hase where the campaign, to be run from the marking machines are the European headquarters in assembled.

The Army appears to be odder from the past three months of off, and although its slightly down, overall targets for market outside the U.S. which The company is spending a dentists, and although the Ministry does not recruitment of ratings was comment it is widely believed still likely to be a shortage of of forces' pay are acting as a artificers. Marines and a few deterrent to officer recruiting.

it difficult to recruit enough. The RAF has an all round officers of the right quality for a shortage of candidates of adewide range of tasks, according quate quality. It has not been to the latest statement on recruit gossible to recruit enough to the latest statement on reference to the latest statement on personnel (pilots.)

For the past three months of off, and although recruitment is 1977 the Royal Navy and Royal slightly down, overall targets for Marines found it difficult to get the financial year are expected to enough engineers, doctors and be met.

## Frost becomes London service manager. Emery, with a turnover nearly \$350m. (£190m.) a yea

telegram form A new wedding telegram for will be available from March It has been designed by arti Richard Downer and shows bride at the lych gate on he father's arm, while the clerg AN EXPERIMENTAL scheme by which young people are has dropped from an average. Yet, the training Board warns, aimed at arresting the decline in trained at local colleges in 8,600 in the years between 1950 industry could find itself in recruitment of young people to advance of securing job for a and 1964 to only 3,600 in 1973 difficulties if the balance is not gratular in industry, is being set up career in industry, are also to in 1977 an estimated 5,000 shifted back towards employment a happen of more young people. Failure to man awaits her at the churdoor. Inside is the word "co gratulations" and a picture happy couple leaving the

New wedding

## jobs in industry, is being set up career in industry, are also to in 1917 an estimated 5,000 source one people Failure to but 1,000 of these are being supported by the Chemical and Allied Products Industry Training Board. The board runs three such but 1,000 of these are being supported by government funds. The scheme, based in Manchester, is being funded by the ing in various skills to 45 young chester, where there bloves in the 1980s when change of the control chester, is being funded by the ing in various skills to 45 young. In Manchester, where there players in the 1980s when chang. Manpower Services Commission, people for one year—with funds are about 218 chemical plants players in the 1980s when chang. Figure £100m.

Manpower Services Commission, people for one year—with thinds are about 216 chemical plants in greenhologies will call for a better understanding of the Government's special measures 4,000 jobs fell vacant in 1976-77, industrial environment, begin ing at school—to overcome one youth unemployment.

The Board is hoping that employers will co-operate with its of the Greater London Council of the main objections advanced by industry against taking up schemes, making it possible to micians and barely three in ten as they are trained, and by open countries are about 216 chemical plants ing technologies will call for a more highly-trained workforce.

The Board is hoping that employment of the Greater London Council policy and resource committee in ten as they are trained, and by open countries as they are trained, and by open countries are about 216 chemical plants ing technologies will call for a more highly-trained workforce.

A REPORT in Tuesday's papir of the Greater London Council policy and resource committee in ten as they are trained, and by open countries are about 216 chemical plants in greenhologies will call for a more highly-trained workforce.

The Board is hoping that employers will co-operate with its of the Greater London Council policy and resource committee as they are trained, and by open countries are about 2160 more as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the countries are about 34,000 people in green as the coun bridge scheme, both by increasing employment of young people as they are trained, and by opening their factories to work offer of the to spend on Londe sampling and observation by young recruits.

The programme will give nicians, instrument craftsmen, or young people as tech recruited young craftsmen.

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The programme will give nicians, instrument craftsmen, or young people as tech recruited young craftsme

guidance on careers, first of all other jobs.

"Some companies will not employ anybody below 21 years, or chemicals. This will be backed, as they proceed through school, to look increasingly to the adult by experience of industrial conditions through factory visits.

Opportunities under the Annual recruitment of school board's training award scheme, leavers by the chemical industry of school by the chemical industry low."

"Some companies will not employ anybody below 21 years, or to gain the agreement of their members to allow jobs to be culties or high labour turnover taken by young people. A number of schools have already agreed boronghs together, while the next five years.

In fact, the Government off the culties or high labour turnover taken by young people. A number of schools have already agreed boronghs together, while the next five years.

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In fact, the forement of the next five years or to gain the agreement of their members to allow jobs to be culties or high labour turnover taken by young people. A number of schools have already agreed boronghs together, while the next five years.

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In fact, the next five years or the next five years

(P.O. Box 61051 Marshalltown 2107) Charter Consolidated Limited,

P.O. Box 102. Charter House, Park Street, Ashford, Kent TN24 SEQ.

Transfer Secretaries:

kytrain 'a test

ncerity'-Laker

CERITY of the British Skytrain service between London

governments in support and Los Angeles.

competition in air travel Free competition would be on

**Sovernment** 

ddie Laker (right) with Mr. Erasius Corning III. managing director, Western Europe, American World Airways, at yesterday's American Chamber of Commerce lunch.

tioned yesterday by Mr. the block at the meeting. The Laker, chairman and question was whether the CAA viation Authority on Monday director of Laker Air bad the guts to go through an is Skytrain service to application again, he said.

ork has sparked the Mr. Laker told his audience round of cut-price pro- of diplomats and businessmenthe North Atlantic run including Mr. Erastus Corning de his attack in London III recognized discounter Meeting. The being relaxed by the Civil Aviation Authority on Monday to meet the increasing demand for this type of operation.

Passengers wanting to take advantage of these low-cost de his attack in London III recognized discounter Meeting. The being relaxed by the Civil Aviation Authority on Monday to meet the increasing demand for this type of operation.

the North Atlantic run including Mr Erastis Corning de his attack in London III, managing director, Western ked Savoy luncheon of Europe, Pan American World rican Chamber of Com Airways—that the success of U.K.) when he also Laker Airways demonstrated that the International Air it was possible to reduce fares t Authority, which was to 22p per passenger mile and more than a price still make a profit. "Other air tell."

ker was "thrilled to bits money advartising their plastic tish Airways had also sandwiches because their prices hat competition was the tree generally all the same."

Noftills Laker Airways had in winter.

Cheap fare

regulations

to be eased

next week

THE RULES governing the sale

flights from the U.K. to the U.S.

are being relaxed by the Civil

The decisions have been taken to enable the tour organisers and the airlines to compele through ABCs with the existing low-fare Budget Plan and Stand-By fares on scheduled services.

**S'hampton** 

companies

confident

By Kevin Done, Chemicals Correspondent

PRODUCTIVITY in Britain's PRODUCTIVITY in Britain's pits last week was the highest for almost two years.

Provisional figures for output per man-shift showed an average of 46.5 ewt. for the week ending February 10. a fall hundredweight up on the previous week and the highest figure recorded since March 1976.

Glving these figures yesterday in the course of a speech to the North-East Fuel Luncheon Club, Sir Derek Ezra, chairman of the National Coal Board, said that overall output was also considerably higher. Last week's figure of 2.362m. tons was the best figure since April 1977. The level of output had been achieved with 2,200 fewer employees than a year

ago.
These results are being achieved with about two-thirds of the faces operating locallynegotiated arrangements under our recently-introduced incentive scheme, so there should be more benefits still to come when the rest are settled."

The figures announced by Sir Derek point to a turnaround in the decline in both productivity and output, which has been fairly constant over the past three years. They are an early indicator

that the productivity scheme, now accepted by all the NCB regions, is paying off. The NCB hopes for a 10 per cent. increase in output from the scheme in the short term Sir Derek said that there were wide variations in the amount of extra money being

earned from the scheme, but

covers Northumberland and Durham-had the higgest tonage increase last week, with an increase of 19,000 tuns on last year, or 6.7 per cent.
North Nuttinghamshire has

face workers.

scheme early were about £20 a

week to face and development workers, £10 to other underground workers and £8 to sur-

Many thousands of mineworkers now were earning more than £100 a week before

deductions. North Eastern area—which

also achieved a record increase of 18,000 tons on last year, 7.3 per cent. up. Productivity, at 66.7 cwis. of output per man-shift, was an all-time record. • Earlier, at a British Institute of Management meeting at Swindon, Sir Derek predicted that the National Coal Board would make a profit this financial year for the fourth year in succession.

#### **GEC** mediator plan rejected

By Philip Bassett, Labour Staff STOREKEEPERS occupying a in Coventry yesterday rejected proposals worked out with the Advisory. Conciliation and Arbitration Service to bring in an independent mediator to settle their pay dispute.

The 300 storekeepers, who have the TUC have between them achieved a substantial victory for non-unionism," he said He

been occupying the plant for nearly, two weeks and whose action has laid off more than 1,000 men, say they have been doing additional work and want

## that typical payments in coal-fields which adopted the increases of £2.88 a week Rail strike called over bonus claim

INK WITH

Mr. Ray Buckton; general secretary of ASLEF, the most intension of the first of a productivity offer industrial disruptions and between Southampton Amsterdam on May 2. The service will operate twice will operate will operate twice will operate will

of the 1974 wage restructuring tries.

## Setback for managers' union

BY OUR LABOUR EDITOR

A TUC disputes committee has from a blacklisted business stewards meet to-day found against Mr. John Lyons that it faces a fuel blockade the drivers' pay deal involves tengineers and Managers Associa. The drivers' pay deal involves a 10 per cent increase on earning tion for the second time in a had regular work introlving the with a form of forward commit recognition case, according to the hauling of spare parts for unit ment on overtime that will give union.

The dase concerns to day. TUC disputes committee has

transformer factory in Waitham, the company, stow, North-East London. Mr. The Ministry then gave the work to the general bauliers. Lyons said he had heard of the TUC's decision, our a TUC subsequently been warned by the spokesman said yesterday no final shop stewards wound intilly requirements. When Mid-

spokesman said yesterday no final decision had been arrived at yet.

After the first decision, concerning 300 staff at SEC Reactor Equipment at Whetstone, near Leicester, the EMA issued a writing against the TUC seeking to reverse the decision, and to prevent the general council suspending the Advisory, Conciliation and Arbitration Service, claiming that ACAS has failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue a recognition reference at Whetstone, such as failed to pursue at the torices and the stewards and the s

Mr. Lyons claimed that in the Hawker Siddeley case the opposition of the staff section STOREKEEPERS occupying a (TASS) of the Amalgamated GEC Telecommunications plant Umon of Engineering Workers

non-unionism," he said He claimed that TASS had had only cided yesterday to press for an price rise, by 15 per cent, since one member at the plant while SO per cent, pay increase and 1970, doctors' pay had fallen direct negotiations with Mr behind by about 35 per cent, bad left since the issue arose.

HOSPITAL CONSULTANTS designs for an price rise, by 15 per cent, since one member at the plant while SO per cent, pay increase and 1970, doctors' pay had fallen behind by about 35 per cent, bad left since the issue arose.

David Ennals, Social Services

Dr. Alan Shrank, deputy president, said yesterda; that the facusion by the 5,000 consultants were "seeking a rea-

#### Opposition

TASS says it had more members before the time of the bearing and is well represented in other grades. It told the TUC committee that it was by far the

A meeting of the association's it makes its report next month. Institute that it was by far the major union for these grades in Hawker Siddeley nationally.

Mr. Lyons has run into fierce opposition since moving out of his traditional base in the mationalised electricity supply industry into the private sector and into the non-nationalised.

A meeting of the association's it makes its report next month. The Government has already made clear, however, that it wants the doctors in stick to the 10 per cent, pay guideline when the basis of a "notional balf day" equivalent to 34 hours work. This would mean that consultants at the bottom end of opposition since moving out of his traditional base in the TRAIN DRIVERS have been drivers.

instructed by their union, Mr. Buckton said the offer, as a sectional strike on March 1 to about £6 a week, was a section on bonus pay-tional offer against the spirit shipbuilding and aircraft industry.

In the basis of a notional balf nationalised electricity supply day equivalent to 34 hours industry into the private sector work. This would mean that and into the non-nationalised consultants at the bottom end of the section of the 1974 wage restructuring tries.

## Hauliers threatened with fuel ban over blacklist work

BY NICK GARNETT, LABOUR STAFF

TANKER DRIVERS have warned Esso tanker drivers yesterday a Midlands haulage company followed those at Shell and RP that has been carrying out Minist to voting to end their overcime try of Defence work removed ban from Monday. Texaco shortenm a "blacklisted" business stewards meet to-day

The case concerns to engineers inne-breaching pay deal for West at Hawker Siddeley's power Midlands hautiers which covered Imports

The companies have warned to get supplies fully back to The tanker men have decided

## Hospital consultants want 80% increase

BY DAVID CHURCHILL

Specialists' Association comes

after an overwhelming vote of on ductors pay is expected to members in a secret ballot to say that ductors should be by-pass the existing pay negotiating structure.

The independent review body on ductors pay is expected to say that ductors should be allowed salary increases of between 15 and 20 per cent, when ing structure.

for such a session would get £24. while senior consultants would THE National Union of Bank

He HOSPITAL CONSULTANTS de ings increases had outstripped

The decision by the 5,000 consultants were "seeking a reastrong Hospital Consultants' and sonable rate for the job." A meeting of the association's if makes its report next month.

## bank pay talks

## tman 'did not suspect' eign currency deals

ICIAL TIMES REPORTER

the game," a reference No-frills Laker Airways had in winter.

rline's plans to go for a reverence rline's plans to go for a reket. Airline consumers thit to a price option, he ut there was no way ould get back to a conmocracy until there was a competition.

No frilis Laker Airways had never issued an invoice and had hardly had any receipts. There were no bad debts and every single penny of the \$9.5m. we have earned on Skytrain is now in the bank, in cash, Mr. Laker

ker said the true test of said.

Note the cost of servicing aircraft. It when Laker Airways pear before the Civil to fly a DC-10 empty to the U.S. Authority for the outits application for a in Britain.

Lewis commerce and Mr. Binstock, who way on weekdays and once daily uildhall is now living abroad. on Saturdays and Sundays. told London's Guildhall is now living abroad.

Saturdays and Sundays.

Sterday that when he They have pleaded not guilty. The flights, using 50-passenger overting millions of to conspiring with Mr. Binstock worth of foreign cur- and others between 1974 and Southampton on weekdays at investment premium 1975 to contravene the Englishment of the southampton on weekdays at the southampton of the southampton on weekdays at the southampton of the southampton on weekdays at the southampton of the southampton npany controlled by Mr. Control Act and obtain invest flights at 11.10 and 19.10: instock, a former Lon- ment currency premium on milcitor and businessman lions of pounds which were not
not suspect that the entitled to the premium.

The premium of the British and Common

not suspect that the y share sales had never ace.

Itman said he received one by letter from EIC oritles to sell for the currency that was the sales of shares by UK.

Tichael Worsley, proseatid: "There was nothing world to suggest that are dealings ever took art from the bare asserble letters."

It is alleged the profit of foreign currency which had been passed off as investment currency and that are dealings ever took art from the bare asserble letters."

It is alleged.

Mr. Altman said his firm, an an aging director of BIA (which is a member of the British and Common wealth Shipping Group), said the new link had been planned with businessmen in mind. "For businessmen in Hampshire, Dorsel and West Sussex, the new route will do away with a wearisome and expensive journey to either Gatwick or Heathrow."

Plastics

Plastics

art from the bare assetthe letters."
Itman: "With hindsight
free. But at the time in
it there was no thought
se shares did not exist,
liman and his partner
another, authorised depository under the
exchange control regulations, reteleval the currency from EIC.
Itman and his partner
another, authorised depository,
est Carnes face a total of They had passed the same inforites. Also named in the mation they received from EIC
are their stockbroking to the Hong Kong Shanghai
Lewis Altman and ComBank and the bank had never.
IC Eurosecurities, Triqueried it.

#### Restaurant strikers seek more union aid By Pauline Clark, Labour Staff

A STRIKE over union recogni-tion in the Garners Steak Houses chain in London went into its third week yesterday with a demonstration by about 200 dismissed workers, and supporters calling for more trade union pres-

sure on the company. The strike was made official last week by the Transport and General Workers Union which claims that its evidence of 85 per cent membership among 160 staff has failed to persuade PLASTICS manufacturers are Garners' management to recog-

concerned that lack of demand is squeezing profit margins, but compared with six months ago, most are confident that there nise the union.

Because most of the staff are immigrants and strike leaders are claiming that the issues are will be an improvement in home sales in the next half year. low pay and had working condi-tions, the dispute is helne-viewed by some trade unionists as similar to the row over union According to the British Plas-

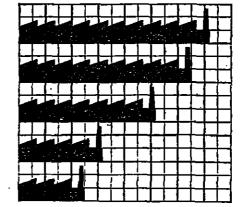
Claims by union representa-tives that a majority of Garners West End restaurants have been closed by the strike were denied vesterday by the company.

## 'less than 10%'

among professional employees has been rising at a rate "well below" the Government's 10 per cent, guideline. The surveys show that average

valaries of civil engineers have risen by 7 per cent, recently while those of mechanical and electrical engineers have risen by ner cent.

# ing guards, members of the The NUR, the largest rail union, tant to recommend recognition living standards have been Pay in the island's clearing National Union of Railwaymen, is also looking for "substantial" for the EMA at Atton. despite steadily eroded over the past banks is covered by national has not also been made to the increases.



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## 

private sector in sterling

SM OF Government sub
but argues that relief for higher

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higher range of properties, which
ised countries.

The brightest spot in the surthousing market."

The people most in need are
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the poor economic performance
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to

hange tax relief'

ax rebates accelerate M3

year's ceiling.

rowth of the sterling money stock (M3) accelerated last month, mainly as a result of bates and a substantial inflow from abroad. Bank sterling lending to the private sector ned relatively singgish, and domestic credit expansion so far remains well within the

GROWTH OF THE MONETARY AGGREGATES (£m.) Money stock M3 Domestic . redit -1,058 -1,207 338 -1.0 0.1 2.3 0.6 - 945 -635 -226 -10 296 464 343 280 354 239 641 333 - 63 368 120 124 1,341 - 107 43 899 1,058 190 461 658 779 395 697 253 303 507 59 868 717 0.8 1.2 820 239 288 96 122 257 75 174 580 110 729 284 438 0.7 386 0.9 - 28 401

# **Fngineers' rises**

SURVEYS BY three big engineer ing institutions indicate that pay

The surveys are based or differences between salaries in lanuary, last year-when Phase Two was in operation-and January of this year, but the institutions believe that on the hasis of recent evidence professional engineers are continuing to settle for less than 10 per

AWARDED SO FAR

BNOC, Occidental, Getty Oll, Altied Chemical, Thomson

Scottish—14/18; BNOC, Shell, Esso—39/17b, 13/15, 13/27; BNOC, Shell U.K.—87/10; British Gas—98/22; Hydrocarbous

Great Britain-107/16, 107/21, 110/9; BNOC, General Crude

Oll, Newmont Oil Company, Rowan Petroleum-13/20;

BNOC. Texace-14/11, 23/25b, 106/15, 106/20; BNOC.

Monsanto, Pacific Petroleums, GAO-13/18; BNOC, BP Petro-

leum Development-3/10b, 3/24b, 87/6a, 87/7a, 87/9; BNOC,

Union Oil Exploration and Production, Getty Oil, Deminex

Oil and Gas-14/12; BNOC. Arpet: Petroleum-106/29; BNOC, British Sun Oil, North Sea Expleitation and Research;

Company. Clyde Petroleum, Hampton Gold Mining Areas, North Sea Global Energy 20/7; BNOC, Canoco, Gulf Off.

shore Investments 20/3; BNOC, Conoco 98/23; BNOC,

Canadian Industrial Gas, Charter Consolidated, Charterhouse

Petroleum Development, Home Oil Company, Tricentrol

CONDITIONALLY ALLOCATED

BNOC, British Petroleum-9/\$, 9/15, 132/10, 133/6, 132/15,

183/11: BNOC. Total Oil, Elf. Oil. Aquitaine Oil—86/13. 87/12: BNOC. Hamilton Brothers. RTZ Oil and Gas. Black-friats Oil. Trans-European—9/16, 9/14: BNOC. Total. Elf

Oil, Aquitaine Oil. Pict Petroleum-3/14: BNOC, Chevron.

ICI, Murphy, Ocean Exploration, Hispanica de Petrolees-

14/13: BNOC. British Gas. Amerada Exploration. Texas Eastern-3/9: BNOC. Phillips Petroleum. Fina Exploration.

Agip, Century Power and Light, Halkyn District United

Mines, Oil Exploration-20/9; BNOC, Zapex. Carless Explora-

tion, Gas and Oil Acreage, P & O Petroleum, Santop-13/13; BNOC, Mobil North Sea-13/19; BNOC, Kerr-McGee Oil,

North Sea-14/16, 14/17.

# Burmah: planning an offshore come-back

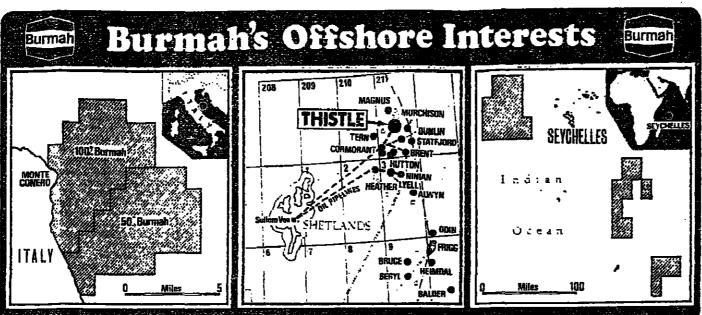
BURMAH OIL, still slowly ex-tricating itself from a web of financial problems, is about to bid for a North Sea come-back. A noticeable absentee from the fifth round offshore licenseesit has been involved in all of the previous rounds—Burmah is hoping to return in the sixth, details of which are expected to be announced by the Government later this year.

Burmah is setting its sights high. The company is aiming to become an offshore operating company again and, with this in mind, it is now discussing with number of prospective partners arrangements which could lead to an application for sixth round blocks.

There are several reasons why Burmah is anxious to re-establish itself in the North Sea. One, which the company may not admit to, is sheer pride, Of all the measures the company had to take as part of its fin-

barrel field, a reservoir it had corporate confidence.

The Thistle agreement left 1.000 petrol stations and a year.



ancial reconstruction, the disequity interest in the field origin feed, but crude oil is wanted are far from onerous. If an income tax rate, royalties of condition to undertake a major. of North Sea assets nally discovered by its former more as a source of revenue oil discovery is made, the 12.5 per cent, and a State partified development programme at probably hurt the most. The Signal subsidiary. Under this The third reason behind the Italian Government collects an cipation option covering 50 per this stage. As the Financial company had been involved in deal BNOC paid £103.3m. for 65 company's North Sea aspirations 8 per cent. royalty and the cent. of the licences—conditions Times Lex Column explained drilling on the UK Continental. drilling on the U.K. Continental per cent of Burmah's holding is a desire to rebuild its operations are free to sell the interestingly similar to those last June—and the position still. Shelf right from the beginning, in Thistie and the adjacent oil ing expertise which it can sell crude on the open market. If applying in the U.K. sector of stands—"Burmah Oil may be let was in sight of tangible such Shelf right from the beginning. In Thistie and the adjacent oil ing expertise which it can sell crude on the open market. It applying it the North Sea. It was in sight of tangible success—the flow of oil from the Thistie and Ninian fields—when it had to withdraw.

Most of Burmah's North Sea. Burmah's quarters on the outskirts of the North Sea. Burmah's quarters on the outskirts of sea assets, expertise and exploration and production staff (around a production staff (around a production staff (around a production staff (around a production table) in the adjacent oil ing expertise which it can sell crude on the open market. It applying it the North Sea.

It was in sight of tangible successful with the wood but it is not yet the North Sea.

It was in sight of tangible successful with the wood but it is not yet the North Sea.

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It was in sight of tangible successful with the wood but it is not yet.

It was in sight of tangible successful with the wood but it is not yet.

It was in sight of ta net present value, according to company. Burmah, they say, has do not contain the most shining Burmah does have a North Lord Kearton hinted at the talk about becoming an opera- near future (and one is no and were transferred to the fledgeling British National Oil Corporation in a deal which did Co on poration in a deal which did much to give the State corporation an early lift. BNOC paid to an early lift. BNOC tion an early lift. BNOC paid was not total but for a company completed and experienced on ment was announced in the U.K. sector. A well, the exploration stage may not shore operators to develop a more complicated and that such people were attractive. There was a reinterest in the Nick Size which had been operator on two

found in 1974. All that is left On a more commercial basis, acres have been allocated in satisfactory the first well could barried by though a table to be proven a first well could barried by the satisfactory the first well could be satisfactory the satisfactory the first well could be satisfactory the s for Burmah is the right to share Burmah is anxious to build up Burmah alone: a further 19.414 be drilled before Christmas inch choke was obtained but the field. To take Burmah's case, and production team. However, left to exploit the worst half in received arising from the use a potential source of crude oil. acres have gone to a joint next year. Here Burmah has output declined rapidly the worst half in the North Sea.

The point was made partly to sociated facilities at Sullar Potential Source of Crude oil. Burmah and Norcen Energy at per cent interest in a con-two more wells had been drilled the qualified people in its exploration.

The point was made partly to sociated facilities at Sullar Potential Source of Crude oil acres have gone to a joint next year. Here Burmah had been drilled the control of the Ninan pipeline and Norcen Energy at the North Sea. sociated facilities at Sullom pany, as such. Burman sees Resources of Canada group. It sortium which also involves the block was relinquished in financial strength to undertake tion and production department illustrate; the importance is Voe plus a 20 per cent. net itself as an oil-based industrial is expected that a Yugoslav Amoco, Norcen International September 1973.

initial exploration work. Its it can call on project develop building up British equit profits interest in the portion of enterprise. It has a major lubri- rig will be used to drill the first and Australian BHP's Hematite Burmah already has a means ability to act as operator during ment staff in its Burmah Engin- interest in offshore concession. block 3/3 adiacent to Ninian. cating oil business, a chain of well in April or May of this Petroleum.

The Sevenelles Government as a 15 per cent: partner in a ably several years away-would As BNOC will play an import. shareholding in known reserve

of entry into the sixth round, the development phase-hevit- eering subsidiary.

side effects of their North Sex FIFTH-ROUND PRODUCTION LICENCES deals. It is unlikely that Burmah would emerge as operator from such an association, however, and that is what it wants.

Details of the conditions for the sixth round have not yet been finalised but it is likely that the Government will favour applicants with both financial: and technical muscle. Lord Kearton, chairman and chief executive of BNOC, told a Select Committee on Wednesday that in the past companies had tended to underestimate both the costs and the technological challenges of North Sea development. Every project had been hit by over-spending; in many cases costs had worked out at about double the original estimates — and that was in real terms.

Burmah is in no financial

interest in the Ninian Field, which had been operator on two in two offshore areas. A year group headed by Burmah Oil southern portion of the North to remain operator during de in short supply.

Burmah originally had a 21.6 of the most important U.K. Burmah originally had a 21.6 of the most important U.K. ago the company was granted Seychelles had started a seismic Sea, found a small oil and gas velopment. In essence, the This may not sound encourage major oil companies based in the 1.2bm, fields it was far enough to shake oncessions off the reservoir in the autumn of 1966, would be operator would have ing for Burmah which has the U.S. would retreat from the concessions off the latter of the reservoir in the autumn of 2000. Adriatic coast. Same 17,124 Seychelles. If the results are A maximum flow rate of 2,000 to prove its worth at each major-managed to maintain no more North Sea back to America

> come North Sea operators. He These should give Burman some cited the case of a financial heart.

Burmah with an 8.1 per cent. refinery at Ellesmere Port to The terms of the concession has imposed a 55 per cent. oil company to be formed with largely depend on the success of ant advisory role in the alloca- was "pretty small," around \$ its financial reconstruction pro- tion of new licences at is worth per cent. British Petroleum th. studying some more of Lord U.K. portion of the Roy. Lord Kearton was also critical Kearton's comments at this Dutch/Shell Group and BNO of companies with limited tech- week's Nationalised Industries account for a large percentage nical capabilities wishing to be- Select Committee meeting, of this British interest.

its first technical man, went to unless there was a dramatic as a North Sea oil operator.

This is where Burman migh bang its British drum to dragroup which having appointed Lord Kearton warned that attention to its plan to retur

Restated

# A bleak outlook for Merseyside

By RHYS DAVID, Northern Correspondent

IT IS A hard job at the best of times to sell Merseyside to potential investors but it will now be doubly difficult as a result of the decision by British Leyland to close one of its two plants at Speke on the outskirts of Liverpool. Leyland's move which comes

after a 16 weeks long strike causing the production loss of £100m. worth of TR7 sports cars and Dolomites further exacerbates Liverpool's already tarnished reputation for poor labour relations. But perhaps even more damning is Leyland's admission that the strike was only partly the reason for their withdrawal. In spite of the concentration at Speke of some of for closure now that the com- industrial estates.

Metal Box, one of the main employers at Soeke. The company says that while it has found employees on Merseyside hardworking they tend to form very close group relations and are more suspicious of mangement motives and intentions than elsewhere. In addition wor- THE

bad, however. When manage cies.

where production of the 187 life.

Will now be transferred. Merseyside emerges with a figure ing is moved to Moreton, in the off 1,269 days lost per 1,000 em. Wirral, if will help to create ployees compared with a jobs in an area where they have national average of 560, but been contracting. In recent Coventry in the period covered vears Moreton has been times and General Workers ham MPs are demanding that in the area demonstrated by Union senior steward at Typhoo, the circumstances in which public money may be paid out for machinery should be investigated and Mr. Rooker has said that the machinery was quite covered to be problem for Liver-livery in the period covered vears Moreton has been times and the said.

The problem for Liver-livery covered to be a contracting to the period covered to be continued by the circumstances in which public money may be paid out for machinery should be investigated and Mr. Rooker has said that the machinery was quite covered in the area demonstrated by the circumstances in which public money may be paid out for machinery should be investigated to be investigated and Mr. Rooker has said that the machinery was quite covered to be continued by the circumstances in which public money may be paid out for machinery should be investigated to be continued by the circumstances in which public money may be paid out for machinery should be investigated to be continued by the circumstances in which public money may be paid out for machinery should be investigated to be continued by the figures relating to the circumstances in which public money may be paid out for machinery should be investigated to be continued by the circumstances in which public money may be paid out for the figures relating to the circumstances in which public money may be paid out for the figures relating to the circumstances in which public money may be paid out for the figures relating to the circumstances in which public money may be paid out for the figures relating to the circumstances in which public money may b housing ringing the factories ted to escalate.

its best industrial management clude. Automotive. Products, also recently been affected by and insurance. The massive decome major speculative office. Leyland has still found it to be Ford. Dunlop. Evans Medical, disputes as have Birds Eye-cline in dock employment in block. The NEB is also anxious one of its least efficient plants. Altogether there are about 60 and here as at Leyland there the 1960's with the switch to new to encourage the development and hence at the top of the list companies located on Speke's have been suggestions of post cargo handling methods—itself of industry around the port sible closure.

Skelmersdale

St. Halens

In Merseyside, however, dis- As a result a lot of much has unrest—led to a very rapid pro- Merseyside's biggest assets.

The Covernment has a still one putes do have a tendence of stuck to Liverpool's name and becoming narricularly posters. capacity for the market share becoming particularly protrac, although yesterday saw one was in this period that the been reluctant to act on the The area, like South Wales, feeding on each other. Over facturer, Mach Frictions, start- persuaded to move to Liverpool proposals but against the head Clydeside or Tyneside, tends to recent weeks it has not simply ing operations on Merseyside at to take advantage of the pool ground of the Lavingd of the La he forever reliving its history been Leyland which has been Rock Ferry, it is likely indust of available labour. And in entiof harsh industrial life and this losing output. After a period trialists will need a compelling cipation of continued growth in can make the labour force both of rare harmony the Mersey reason for planning any new U.K. car output. suspicious of management and Docks were strike bound moves into the area. suspicious of management and Docks were strike bound moves into the area.

At the same time the Liver-will certainly be no shortage difficult to manage. The situation recently. Ford at Halewood and But while it is difficult to see pool authorities embarked on a over the next few months for

MILES

its overspill town of Skelmers, that new policy directions will dale are the result of two pro- be needed. cesses which reached their Among the first signs of this climax in the late 1960's. has been a recent report by the in the late 1960's

At the same time the Liver-

#### to reduce Liverpool's chronic lation transfer out of the city unemployment-likely to top centre to surrounding areas, 90,000 as a result of the 3,000 the results of which can still Leyland job losses-it is per- be seen in the vast areas of haps possible in retrospect to cleared land in the city centre. understand how some of the To a large extent Liverpool's problems have been created. problems are the result of the Liverpool's new industrial failure of this ground design estates at Kirby and Speke and and there is now a realisation

For a population of 600,000. National Enterprise Board In-Liverpool has never heen a year to cut its Liverpool labour major industrial conurbation, force. The NEB advocated like for example. Manchester, assistance to service industry lts employment hase has historically been in commerce—in dustry Act intended for manufactural dustry. the docks, other port-related facturing employers, and Govservice industries in shipping criment support for at least the cause of much industrial which it sees as still one of

The Government has so far at any new ideas which now is summed up very well by Vauxhall at Ellesmere Port have what can be done next to try programme of wholesale popu- apart from the NEB other agencles currently engaged in studying Liverpool's problems include the Manpower Services Commission and a firm of manage ment consultants commissioned last year by the Department of

Industry. The consultants are due to present their first report within the next few weeks and

The decision the Board has to similar self help schemes can

REPORT FOR THE HALF-YEAR ENDED 31ST DECEMBER, 1977 (Covering mining company operations for the period ended 30th September, 1977)

Dividend income		ended 31.12.77 U.S.3000 s	Six months ended 31.12.76 U.S.\$000 s	Year ended 30 6.77 U.S.5000's
interest income and other	r revenue, less provision		1 595 169	2 666 123
Profit (loss) arising from	currency fluctuations	395	(2)	(18)
Deduct:	to be the second	1 569	1.764	2 779
Administration expenses interest payable		393	376 34	899 34
	and the state of t	393	410	933
Profit before taxation and Foreign taxation		1 176 286		1 846 668
Profit before extraordinar Extraordinary Item	y item (note 2)	890 (513)	971 (2490)	· . 1 178 (23 957)
Profit (loss) after extraord Less: Transfers from reserves	inary item	375	(1519)	(22 779)
Currency reserve			2492	2 759 482
•			2 492	3 241
Unappropriated profit brot	ight forward	375 1 121	973 20 659	(19 538) 20 659
Unappropriated profit		1 496	21 632	1 121
Appropriations: Dividends Unappropriated profit carr	ied forward	ni! 1 496	nii 21 632	nii 1 121
Notes		1-496	21 632	1 121
of withholding taxes	or the period is shown ed in the charge for foreig was adopted in the last f	in taxation. T Inancial year	hie treatmen	• i

the half-year to 31st December, 1976 comparatives have been adjusted to the new

Profit before extraordinary item includes U.S.\$446,000 130th June, 1977-U.S.31,284,000) "non-remittable" income heing that fortuon of income not available for distribution, mainly because of Exchange Control regulations in force in the country of source of such income.

It is the Company's practice to review the value of investments at the end of each financial year, and no provision for a possible decline in the value of investments has therefore been considered in the estimated consolidated results for the balf-year. XCl has a 49 per cent interest in NCCM and a 12.25 per cent interest in RCM. The latest available results for the current financial years of those companies are as follows:

Production (metric tons) Finished copper Lead and zince		NCCM		Six months end
Finished copper			ر د ما چار کار در	30.9.77
Lead and zince	• • • • • • • • • • • • • • • • • • • •			206 292
Lead and zinc*  Sales (metric tons)  Copper  Lead and zinc*  Average copper proceeds (pe Sales revenue—all metals  Not profit after taxation  Urdinary dividends		*************		28 821
Copper	· ·			217.000
Lead and zinc*				20 135
Average copper proceeds (pe	r metric to	1)		K1 040
Sales revenue-all metals			***************************************	K245.8m
Net profit after taxation			,	K8.1m
Ordinary dividends		TI DE 64 00 0 00 00 00 00 00 00 00 00 00 00 00		n\frac{1}{2}.
Broken Hill Division				
"Note: Net loss before taxa	tion			K5.2m
Taxation receivable			40	K13.3m
Proken Hill Division  Note: Net loss before taxa  Taxation receivable  Net profit after taxation			S.	
Net pront after taxation			***************	K&1m
		in the state of		
Finished copper produced (	÷.	RCM		. Ouarter ende
Ninched seems and	• - •			30.9.77
Contact copper produced ()	metric tons	,	****************	63 263
Copper sales (metric tons)	شيشير تنب			64 410
wielase hincsent (bet meti-	c t <u>o</u> v)			K1 000
Sairs revenue—all metals				K64.425m
Duridond.				K9.5m
Dividends				nil
Finished copper produced (i Copper sales (metric tons) Average proceeds (per metri Sales revenue—all metals Net loss after faxation Dividends			Bv-	Order of the Boar
			Z.J.de I	Beers

Registered Office:-Relvedere Building. London Office: Pitts Bay Road, Pembroke. (P.O. Box 650, Hamilton 5)

## Controversy over Typhoo move

BY PETER CARTWRIGHT

kers tend to press their point board is faced with making a into empty buildings and auto-pation." delicate decision to-day. In con-matically collect £220,000 to The company spokesman its recommendations are likely "Industrial relations on Mer- sidering whether to move its Government and towards the agreed that management made to suggest ways in which Liversevside are difficult and it would Typhoo tea packing factory from Lim. cost of six new packing the decisions, although at group pool can try to regenerate be ignoring the obvious to say Birmingham to depressed Mer. machines and ancillary equip- and factory levels there was itself internally, otherwise. There is a world of seyside it has become enmeshed ment. It could then sell the consultation with workers who Whether ideas for helping difference between difficult and in divergent Government poli- valuable Birmingham buildings could make recommendations. small business to grow and

ment has to introduce change it. On the one hand there is the. The company said it intended make is also complicated by work except at a time of some requires more time and trouble policy for attracting industry to offer alternative jobs or MPs, allegiances to their own remains to be seen but some to explain the circumstances to special development areas, severance pay to those being areas. For once Labour MPs remains to be seen, but some than is the case in some other On the other is the developing made redundant at Typhon. A find themselves on the same side The facts about Merseyside's through the new Inner Urban pe said that the joint working it. The Typhon factory is in the social problems dowing from dustrial relations record are Areas Bill—of getting industry party of shop stewards from providing in the Everyool's unemployment is to industrial relations record are Areas Bill-of cetting industry party of shop stewards from constituency of not quite so straightforward, to stay there and to encourage both factories and management Howells, tunior Minister at the Though it

Sir Kenneth Thompson leader dred yards from the Bull Ring fon. In human terms the answer of the Merseyside County Countries in Birmingham city centre. Its was Birmingham.

cit insists.

Perhaps surprisingly. Mersey- 550 more jobs and another side is not at the top of the empty factory in part of an expresentatives had been to the country of the side is not at the top of the empty factory in part of an expresentatives had been to the country of the empty factory in part of an expresentatives had been to the country of the empty factory in part of an expresentative to the side is not at the top of the empty factory in part of an expresentative to the empty factory in part of an expresentative to the empty factory in part of an expresentative to the empty factory in part of an expression to the e

Coventry in the period covered years Moreton has lost 1,000 job. "Sir Adrian Cadiorry, the reached a total of 1,845. Nor because of changed trends in charmons by the contract of the problem for Liver-

Anart from Leyland itself other the Cadbury Schweppes board be taken. Mr Burke said. "This Development Office yet appears on finding what must now be the manufacturers in the area in-economic and financial logic is Cadbury Schweppes trying to to have joined battle.

CADBURY-Schweppes points to Moreton. It can move project an image of partici-

for which it holds the freehold.

reached a total of 1,845. Nor because of changed frends in chairman, has at no time. MPs likely to tayour the which does not boil down has Speke itself been completely the food and confectionery spoken to the amons about move to Moreton are Mr. to lazy workers or inefficiunsuccession. It is one of Liver- business, and because of the whether jobs would be available Edmund Dell. MP for Birken- ent. management, and, which pool's main industrial areas, a general furndown since coroa elsewhere in Cadbury-Schweppes head and Trade Secretary, and has not found its solution largely post-war creation with and other materials prices star- factories in Birmingham. We Mrs. Linda Chaiker, MP for the in new houses or factories. The have not been involved in any Wirrall. Neither Merseyside nope must be that Leyland's grouped along the main roads. From the point of view of decisions that have been or may Council, nor Mercey Industrial move will concentrate attention

inner cities policy—emerging spokesman for Cadhury-Schwep as Birmingham's Tory city counhowever, as this black enough others to fill the gaps.

had concluded that the right picture suggests. "We are tough The Typhoo factory in Bor- decision in terms of return on the control of the Environment of the Environment of the Environment in charge of sport. Mr. Jeff the extent of unemployment and associated deprivation is side is not at the top of the empty factory in part of an intimately involved in the decimost recent league for days area into which the local sion making was indignantly tersley. MP for Sparkbrook and there is the danger than the local economy where production of the TR7 life.

Transport and General Workers had been cludes Bournville, where 7.500 more strain could put other are employed, and Mr. Roy Rational MPs are desperatives are employed, and Mr. Roy Rational MPs are desperatives had been cludes Bournville, where 7.500 more strain could put other parts of the local economy with the loc

# oo early to form shodesia deal idgment-Owen

DR OWEN, PARLIAMENTARY STAFF

ARDED and what Tory ued was a far too grudg-me for the Rhodesia t proposals, agreed to in Salisbury, Dr. David ign Secretary, ackr the Commons yesterday represented a "signifiwe towards majority

insisted, despite angry from the Tory backhat it was too early to basidered judgment on tability of the arrange-teed by Mr. Ian Smith iree nationalist leaders opie of Rhodesia as a

an, who had to contend sistent barrage of com-om Tory MPs urging endorsement of the settlement, repeatedly that the Patrioric Front e to be associated with n that was to gain acceptance and the of the United Nations. he people who lived in Zimbabwe who should their own future, the ecretary declared.

the crucial issues

would have to be before the economic



armed struggle.

Dr. Owen . . . urged by Tories to back settlement.

seemed, had yet to be until more detail was available. Calling for a more positive Japan of their promise to expand tional government and judgment would be made by he said: "It is not good enough their economies and reduce the composition of the the people of Rhodesia them of the situation as it unfolds for a material their balance of payments surplus.

The composition of the transitive fifth principle approved by Parforded in the transitive forms a fair and free elections. He commented that four of the surrance that the Foreign Secretary and France as

s available. But, he name of heaven, does not the ment, did seem that what Foreign Secretary welcome it?" But

agreed was a significant be demanded.

towards the achieve Dr. Owen replied that he had approach to Rhodesia, he refused agreed on some policies for 1978.

alority rule:

welcomed it as being "sig to associate himself with the the figure of 16m, unemployed in ought Dr. Owen's ack nificant." Mr. Maudling, with his criticism of Mr. Young whose the OECD countries would rise.

lent that a "significant" experience, must know that if the efforts, he said, were largely Mr. Callaghan was also question made, but he were possible to have a cessation responsible for the fact that the tioned about the temporary do that it would be of violence; it would be far easier U.S now had a greater influence employment subsidy scheme se to make a judgment to have a proper test of ogition, in Africa than ever before.

acceptability—Amery

x principles are test

## **Faster** growth plea by Premier

GERMANY and France were criticised by the Prime Minister in the Commons yesterday for not expanding their economies as fast as was anticipated at the in Rhodesia and far easier for an Downing Street economic sumindependent government of Zim-babwe to live in peace. All the interested parties now mit last May.

He emphasised that it was essential that these problems of growth should be thrashed out. we can get a hetter measure of agreement than, so far, has and declared his willingness to emerged from Salisbury." Dr. Owen urged the House to lake account of the fact that it was impossible to ignore the rise in unemployment in OECD evidence that outside Rhodesia.

there were forces, who, if not Mr. Callaghan's remarks fol-low complaints voiced by the U.S. Administration carlier this given a proper opportunity to participate in the settlement negotiations, would continue the week over Germany's refusal to consider further rellation. In " It is our task to try to ensure view of this, some American offithat those people outside the class have been questioning the country have sufficient confidence value of huiding the planned in the arrangements made that economic summit in Bonn next they will come back and participally.

pate in fair and free elections."

Mr. Callaghan was replying to Mr. Giles Radice (Lab.. Chester-Le-Street) who said that the Foreign Secretary, was notably more restrained than the majority of Dr. Owen's critics on that the results of the Downing Secretary contracts of the Contract of th majority of Dr. Owen's critics on the Tory backbenches. But be Street conference had been very

emphasised: "What worries and disappointing. He urged the Prime Minister irritates this side of the House is what appears to be such a to remind the Governments of grudging attitude of mind." countries such as Germany and

a fair and free elections. He commented that four of the assurance that the Foreign Secresuch as Germany and France, as is of universal suffrage six principles had, to a large tary would make every persuasive well as some other countries, are in promised: "We will extent, ben overtaken by events, effort to get Mr Joshua Nkomo, not living up to the expectation

is of universal suffrage six principles had, to a make the promised: "We will extent, ben overtaken by eventaken by this House and to from the Cory benches when he by this House and to from the Cory benches when he by this House and to from the Cory benches when he by this House and to from the Cory benches when he had there were the essation of all maintained that there was no the expectation as we have done from the Cory benches when he by this House and to from the Cory benches when he had there were the essation of all maintained that there was no the expectation as we have done from the Cory benches when he had to the event of the expectation of all maintained that there was no the expectation of all maintained that there was no the expectation as we have done from the Cory backbenches about make the complaints in the principles are considering ways of company directors, by bring their renuneration more than the property levied."

This is having a serious in the PAYE has not been fact that PAYE ha reason to doubt that Mr. Smith has been closely identified with the majority of all irable that the Governments."

Thorpe, Liberal and those associated with the Anglo-U.S. proposals.

The Prime Minister believed to be positive things that needed to be irable that the Governments."

The Prime Minister believed that the majority of all proposals and different objectives of governments."

The Prime Minister believed that the majority of all proposals and the positive things that needed to be irable that the Governments."

The Prime Minister believed the proposals and the positive things that needed to be irable that the Governments."

Inable that the Govern-races in Rhodesia.

done. particularly within the line rine minister believed in or pass judgment. "As this is the most hopeful framework of trying to get the line it was essential to have remember on the Sal- thing that has happened in greatest degree of international synchronised campaign objectives if an agreed policy was to be achieved. At the moment, no But in urging the House to such agreed policy existed.

March. MPs were uneasy about the objections which had been made to it in the EEC.

Nelson and Coine) said that any attempt to take the U.K. to the European Court over the scheme would incur the wrath of the British people.

Mr. Callaghan told him that he was pleased to see that the European trade unions had

before the economic operating against acceptability should not be bring about the compromise operating against all the Salissould be lifted.

The scheme had been devised to bring about the compromise to cope with conditions of high contributions of high contributions of the party bow down to the sure that the Salissould be lifted.

The scheme had been devised to bring them all unemployment and recession to this matter.

The scheme had been devised to cope with conditions of high contributions of h

it was certainly not coming

appealed to MPs to give full support to the Scottish devolu-tion legislation when it comes before the Commons next Wednesday for its crucial third

He warned that it would be open to the "gravest misunder-standing" if the House decided to reject the Scotland Bill and Predictably, the main attack denied the Scottish people the opportunity of eventually deciding the issue in a referendum. Despite pressure from the Scottish National Party, Mr.

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE Prime Minister yesterday

Callaghan declared that he had

reading.

no intention of making next confidence in the Government. The Prime Minister was at his most resilient and jocular as he faced intensive questioning in the Commons in the wake of the Government defeat the prvious night when

MPs refused to throw out the Seattish referendum He made it clear yesterday that the Government intends press ahead with the battered legislation and still has every hope of getting it to the Statute Book.

IN THE WAKE OF DEFEAT . . . AN APPEAL FOR SUPPORT

Callaghan still wants chance

for Scottish people to vote

"Of course we can win on this particular matter. There is no doubt about it," he asserted confidently. "Everybody will want to give the Scottish people an opportunity decide for themselves."

on the Government came from the Scottish Nationalists. Mrs. Margaret Bain (Dunbarton-shire E.) told the Prime Minister that the Scottish TUC was extremely angry about "the unfair and iniquitous" decision of the previous night. She demanded that Mr. Callaghan should make third

reading an issue of confidence and predicted that the people of Scotland would place the blame fairly and squarely on the Government for the weak stand it had taken in defence of the Bill.

Philosophically, the Prime Minister observed that the House of Commons had taken a perfectly legal decision. The Scuttish TUC had its own views but it was the Commons that had the job of reaching a conclusion. These decisions must be accepted by every-

He hoped, however, that the Scottish Nationalists would give their full backing to the Bill next Wednesday to ensure that it went through. On the matter of a vote of confidence, he said that he had no diffi-culty in resisting the blandishments of Mrs. Bain.

Mr. Norman Buchan (Lab., Mr. Norman Buchan (Lab., Renfrew) provided the Prime Minister with some useful ammunition when he pointed out that the 1974 manifesty of the SNP had included a proposal for a referendum and for the 40 per cent, clause. Mr. Callaghan found this information very interesting and protion very interesting and pro-mised that he would have it

Support was also forthcoming from Mr. David Steel, the Liberal leader, who thought it would be a mistake to indulge too much hysteria about the too much nysteria about the "unfortunate decision" which the House has taken. He reminded Mr. Callaghan that the referendum was only consultative and, at the end of the day, the final decision on devolution would still rest with

Mr. Callaghan replied: " It is, of course, advisory. On the other hand, I have always assumed that the clear deci-

sion of the people one way orthe other, would have great influence on the House of

"Our real task next Wed:. nesday after having got so far, over so many years, is to give the Scottish people the chance of declaring on this matter." The exchanges spilled over into business questions when Mr. Michael Foot, Leader of the House, told Mr. Hamish Watt, the SNP Chief While, that; pro-devolutionists should all come along to support the Bill next Wednesday, Mr. Watt attacked Wednesday night's "regrettable and disgraceful decision" and said that every.

Scottish elector had had his vote devalued as a result. Mr. Foot rejected criticisms from Mr. Michael Latham (C. Melton) who said that the only solution to the Bill's problems was to kill it off next Wednesday. "It has been a total shambles for the Government." all along," declared the Tory-barkbencher.

But Mr. Foot recalled that

the Bill had received a good majority on second reading and said the quicker it was passed by the Rouse the sooner the Scottish people would have the

## Tighter tax grip sought on company directors

there was any hysteria, he said.

monitor expenditure by the main forecast the outcome of the Government departments. It suggests that the failure of companies to apply PAYE to all dependent to draw attention to the frequent directors salaries and other fees accounts for the bulk of outtours of private companies to draw attention to the controlling directors for the bulk of outtours of private companies to draw standing PAYE arrears. By the money via loan accounts, withend of 1975, these stood at £80m., out any automatic lax deduction.

continue with a largely bipartisan. Unless the leading nations end of 1975, these stood at £80m., out any automatic tax deduction. No direct information was

Walker hits at Tory 'worship

agreed on some policies for 1978.

It is the figure of 16m, unemployed in the OECD countries would rise.

Mr. Callaghan was also questioned about the temporary intended about the samples. But the depart to hand of the ultimate use of

## Tory hopes at Ilford threatened

Until yesterday, this had looked a certainty.

Now, however, the way has sudenly been thrown ones for Mrs. Tessa Jowell, the Labour candidate, to score a famous victory. Not only would this provide a handsome fillip to Government morale, it would also prop up its Parliamentary

Mr. Iremonger, 61, was dropped at a re-adoption meet-Equally futile was the way in ing. after his October 1974.

Government intervention and no more than temporary expedience. "I would never have dreamt econometric formula for control- Britain had suffered from day-to- of standing without this pressure

on me to do so, said Mr Ire-monger, "If you don't like-being buildozed if you want a gut Conservative and not a punk Tory of crypto-Heathite, then vote for me." In practical terms. Conserva-

upon the fragile hope that the number of votes Mr fremonger

to conflict with those of Mrs. cally.

Call for 1922 Committee

Thatcher, and argued that this was had for the image of the party and for morale.

He proposed that Mr. Edward du Cann. 1922 chairman, and the executive, should look at the situation and see if closer contacts could be created.

Neither Mr. du Cann nor members of the executive made

any response to Mr. Fletcher's suggestion, and the general view

to quit at next election MRS. LENA JEGER. Labour MP

Mrs. Jeger

## forecast that the Salis. Which was not a smell take that into account in smell would collapse country, nor the U.S. "whose smell take that into account in ship. by Mr. Andrew Faulds experience of civil rights is interim government, he believed their discussions. The British level. He argued powerfully for what divisiveness and injustice." that the House of Commons Government would certainly do that the House of Commons Government would certainly do that the House of Commons Government would certainly do the called the middle way on a whole range of issues fro mhouses whole range of issues fro mhouses should be, rightly suspicious of British politics to-day as there is 100 self-appointed members of whole range of issues fro mhouses and injustice." Conservatives, he said, were or "There is as much wisdom in 1 dropped? Because 35 out of the called the middle way on a whole range of issues fro mhouses should be, rightly suspicious of British politics to-day as there is 100 self-appointed members of the "simple sloganisms" of water in the Sabara desert." Mr. the local party wanted to have a supplied that the first would want to be very sure of some and employment to Europe the "simple sloganisms," of water in the Sabara desert." Mr. the local party wanted to have a supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the supplied to the middle way on a whole range of issues from the suppli that the House of Commons received the inclusion of the Patriotic Faulds warned. Washington to the control of the Patriotic Faulds warned, would warned would received that the House of Commons that the House of Commons of the Patriotic Faulds warned. Would want to be very sure of the called the middle way on a conservatives, he said, were or "There is as much wisdom in I dropped? Because 35 yu washing the called the middle way on a whole range of issues from them to be constitution of an independent government and of the Patriotic Faulds warned, would then be for the British Government and Parliament to the control of sainting without this pressure. Although he delivered a sting for the first that the House of Commons of the called the middle way on a whole range of issues from them to be very sure of the called the middle way on a whole range of issues from them to be called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from them to be called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from them to be called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from them to be called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from the called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from them to be called the middle way on a should be, rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range of issues from them to be called the middle way on a should be. Table to the called the middle way on a should be rightly suspicions of British politics to-day as there is 100 self-appointed members of whole range Faulds warned, would decide whether that acceptance Macmillan had in mind.

He hoped that those factory suggested that a satisfic hoped that those factory solution would have to offer a way of bringing back ingements which would into Rhodesla those now outside in fair and free age in fair and free Mr. Mayrice Macmillan (C.

"It should be possible Mr. Maurice Macmillan (C. do so with dignity and Farnbam) maintained that if an interim government was formed n Amery (C., Brighton without agreement from those summed up the views outside on a basis which ag Tories by contend accorded with the six principles it would be the responsibility of the House of Commons to ensure all settlement reached that the new regime was brought al settlement reached that the new regime was brought y should only depend in as quickly and as peacefully ter the House of as possible.

nisters will discuss

# lget this week-end

JARD EVANS, LOBBY EDITOR

/ERNMENT'S strategy sents a substantial break with idget to be presented tradition. In the past, the lis to be discussed Cabinet has been kept largely in meeting of the as a large of the control of the support new minister, has been account from some ley, with the support new minister, has been account from some ley with the support new ministers and the support new ministers and the declation on salaries was year because of the Council of Ministers, He can do this week leaf the Council of Ministers and the declation on development on the HIMTSOAV—Debate on development the council of the form salaries with the Council of the provisions into the declation of

I reminded Tory MPs Commons agreed that it con-peroval of the United formed with the six principles. Dr. Owen then envisaged further talks involving all the Any test of international parties, including the Patriotic Torecast that the Salis, which was not a democratic together.

Faulds warned, would decide whether that acceptance development of a civil was "valid."

When the Salisbury settlement of the whole a Africa ablaze.

Africa ablaze.

Treplied: "I want the insues that still had to be former Labour Foreign Secretion of the parties the nationalist leaders and order in Rhodesia during the together and have transitional period.

The Africa ablaze in a flood of manufactured in the annual transformation of the House of the House of deep N.) pointed out that among Lords. Lord George-Brown, and the "out-dated and narrow was discussed in the House of the internation of the international monetary system, the Labour Left. Mr. Walker's and order in Rhodesia during the together and have transitional period.

Striven for a greater of the was the control of law transitional period.

Striven for a greater of the was the control of law that he now took a more favourable view.

together and have striven for a greater unity among the parties."

No was a distinguished to had made great it was wrong to had made great that was wrong to im as a terrorist and He hoped that those

No was a distinguished to had made great the was wrong to im as a terrorist and He hoped that those

No was a distinguished to had made great the was wrong to im as a terrorist and He hoped that those

No was a distinguished to had made great the was wrong to im as a terrorist and He hoped that those

No was a distinguished to had made great the was wrong to im as a terrorist and the hoped that those

No was a distinguished to had made great the was wrong to im as a terrorist and the hoped that those of the last inverting possibility of a stable rate was best recal to Mrs. Thatcher's team the last inverting possibility of a stable rate was best recal to Mrs. Thatcher's team the last inverting possibility of a position of the security forces, agreeable." But he thought there is than some of before the election, he told the three channels of communication to the univerting possibility of a position of the security forces, agreeable." But he thought there is than some of before the election, he told the three channels of communication the was one of the last inverting possibility of a position of the security forces, agreeable." But he thought there is than some of before the election, he told the three channels of communication the channels of communication. The was one of the last inverting possibility of a position of the security forces, agreeable." But he thought the channels of communication the matched by the number of discussed. The foreign enthusiasm from the Government to the channels of communication the channels of communication the channels of communication the matched by the number of discussed. The foreign enthusiasm from the great lieved. A stable rate was best recal to Mrs. Thatcher's team the more than much more of the position of the force

## of free market gods' BY RUPERT CORNWELL, LOBBY STAFF recently made a concerted protest to the European Commission on this matter. MR. PETER WALKER, the dogma. Equally futile was the way in ing after his October 1977, test to the European Commission on this matter. Equally futile was the way in ing after his October 1977, test to the European Commission former Tory Cabinet Minister "It is, indeed, a depressing which the British two-party defeat. Last night, he said his decision to run as an "Independent of the British two-party defeat and apparently influential system had ossified into a dent Conservative Democrative Democr

more clearly than ever apart worship free market gods, widch from the party's present leader-have brought so much squalor.

revenues were not trutered away in a flood of manufactured im-ing affact on "State socialism" ling the money supply,

# to improve contacts

# **Inflated salaries for Euro-MPs** will be resisted, says Minister

BY IVOR OWEN

BRITAIN WILL firmly resist any attempt to pay lavish and in-flated salaries to the members relationship which the Government wanted to establish with matter associated ast night when the Buropean Assembly MPs ment wanted to establish with matters and the general selection. The flated salaries paid to British MPs ment wanted to establish with matter associated ast night when the the salaries paid to British MPs ment wanted to establish with matter associated ast night when the the salaries paid to British MPs ment wanted to establish with matter associated as night when the the salaries paid to British MPs ment wanted to establish with matter associated suggestions that the Boundary state of the Commons.

Bill completed '1s passage through the Commons.

Concern was expressed from the Salaries mentioned in speculative newspaper stories as writer acceptance of the Council of control.

Air, Judd, who described some of the salaries mentioned in speculative newspaper stories as if we were to lose any kind of control.

We are asking for the clear fortied to take the acceptance of the Council of salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the salaries on the salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the salaries are model. Ministers that we want to constituency from 1953 to the flower salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the constituency from 1953 to the flower salaries and reports that once the assembly is directly elected, the Euro-MPs—there will be given salaries on the constituency of the Council of the salaries and reports that once the assembly is directly elected. The MPs—there will be

#### METALWORKING

## Removing burrs from a labyrinth

UP TO 50 per cent saved on caused a bottleneck in produc-manual deburring time is the uon. They designed a set of estimate for a 1.000-sup electro electrodes to cope with the comchemical machining unit designed by Ti Healy, now being used in fine finishing of an extremely block and showed that the results complex aluminium alloy reheat of the ECM operation was a fuel control unit for the Tornado mirror-like finish satisfying the multi-role combat aircraft's requirement that the controller RB-199 engine.

this unit starts life as a 101-lb and ends up as a 15-lb structure after 139 bored or drilled holes block and sodium nitrate solution pumped through tubes formed

of its functions no burrs or resulting aluminium hydroxide rough patches may be left inside is flushed a ay with the electroany of its channels.

Thus, each unit demanded Processin, time for the holes many hours of delicate manual sames between 5 and 30 seconds

a SERVICES

had to be accurate in its dimen-Under production by Dowty, stons to within half a thou. Propes of appropriate sizes

attached to them. When a current As can be seen from the illus-dissolves the fragments of tration, the inside of the unit is a labyrinth of holes. And because machining operation and the

Electro - chemical machining some \$7,000 annually over were tried, including diamond application from II Health, POB experts were called in to look at manual working can be expected honing and power driven brushes. 39, Coventry CV4 9DA, Coventry the problem which could have when the sireraft reaches full as well as thermal deburring 73521.



production levels in about two with hydrogen. None

deburrance with the type of tools and while the ECM equipment. Various other methods of pro-illustrated has cost about £20,000, savings of ducing the high finish demanded equipment used in this difficult Electro - chemical machining some £7,000 annually over were tried, including diamond application from TI Health, POB

factory

Further details of the Viburi

## POLLUTION

Fast repair
of small
bore pipes

Nov. METHOD of dealing with modification or re-routing systems is to freeze a section of hish pressure pupelines with politic model with problems caused by the politic model with does not redeposit to the medification or re-routing systems is to freeze a section of with property of politic models. As in the heavy problems caused by the politic model with dear model with does not redeposit to the medification or re-routing of the model with dear not redeposit to the medification or re-routing of the model with a heavy problems caused by the politic model with dear not redeposit to the medification or re-routing of the model with dear not redeposit to the model with dear not dear the model of 18 to the last the

Albank Alsaudi

Airolandi

## Stronger skirts for hovercraft

operators of cross-channel hover- nents. craft services is the maintenance and replacement of the skirts. These take great punishment These take great punishment for skirt components worth over coating to the fabric but Avon both when the craft is on land \$400.000 by Hoverlloyd which now thinks it has fully resolved and see and a considerable and sea and a considerable this year will have four Mount these problems. amount of research and development has been taking place over service between Pegwell Bay and carried a record 1.1m. passengers they durability.

in the research and during a high and weighing only 33 lbs. However, all operations depend tovernment-backed research prospended from rubber-coated on the strength of the skirts and gramme lasting for over five nylon fabric. The purpose-made Avon is expected to produce years has succeeded in making rubber coating which gives the several thousand components for major improvements which will much-needed resistance to abrathese over the next nine months.

As a result of all this work, at first great difficulties in achiev-Avon has been given an order ing satisfactory adhesion of the

Avon Industrial Polymers. The replacement components Channel and expects to exceed (Melksham) has been foremost each about 14 feet long, 6 feet greatly these numbers this year in the research and during a high and weighing only 33 lbs. However, all operations depend

#### Passengers may rocket

JAPAN AIR LINES is now transit applications. In normal developing a High Speed Surface Transport (HSST) system designed to transfer passengers would cover the distance to much shorter times than hitherto possible.

Experiments recently on a test track at Kawasaki, near Tokso, which was switched on when the with an unmanned prototy which was switched on when the vehicle have achieved speeds of more than 191 mph. The HSST was travelling at over 93-bines, the Philips Vetag vehicle incore than 191 mph. The HSST mph. The vehicle then continued induction motor which has no moving parts and its pollution. The HSST is being developed by means of rapid transport by means of rapid transport primarily hetween downtons continued to means of rapid transport normally hetween downtons with the transfer passengers being carried in 120-seat cars, an HSST would cover the distance to provide a means of rapid transport normal problem of transferring large of the latest power of the latest power and extension transfer passengers being carried in 120-seat cars, an HSST would cover the distance to possible.

The HSST was travelling at over 93-bines, the Philips Vetag vehicle well that the HSST was travelling at over 93-bines, the Philips Vetag vehicle and induction motor which has no moving parts and the power to reach its top speed of the plane to accelerate under its own induction motor which has no moving parts and the problem of transferring large over 191 mph.

The HSST is being developed to a problem of transferring large of the problem of transferring large of the problem of transferring large of the problem of transferring large.

The HSST is being developed to the problem of transferring large of the problem of transferring large of the problem of transferring large.

The HSST is being developed to the problem of transferring large of the problem of transferring large.

The HSST

Supertram

loader start from 53,700, depend-degree of automation in train excess of 180,000 hours (19 yearing on specification.

| Coation coupled with 1 might excess of 180,000 hours (19 yearing on specification. | Grant of the coupled with 1 might excess of 180,000 hours (19 year operational life) would be optional life.

MATERIALS

ONE of the major problems of extend the life of skirt composion was developed by Avon Processed Polymers. There were

COMMUNICATIO and 211,000 vehicles across the

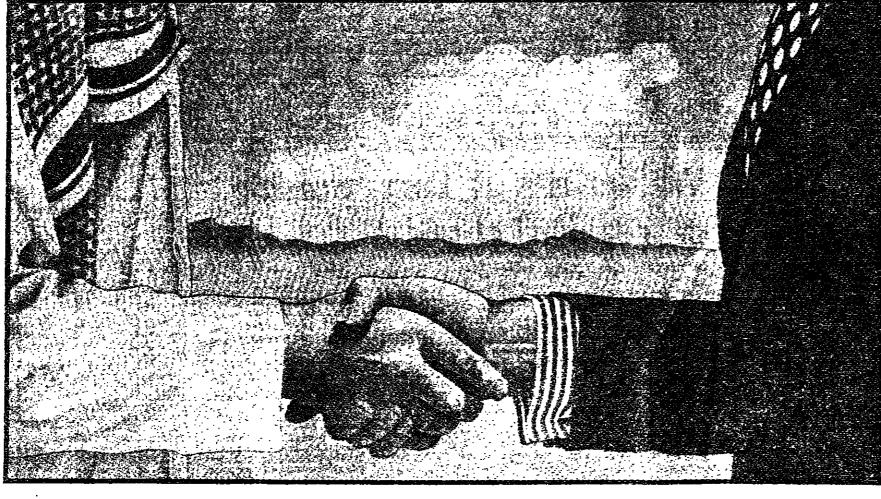
tor industr

for use with IBM's 3750 PA' system. Because the hybrid v originally designed to supply

Prices for the lightweight location coupled with a high extremely high. MTHF's Details from Brimec (U.K.), More from Philips at Arandel normal. Only occasional routing Chapel Lane. Clay Hill, Bristol Great Court, 8 Arandel Street, maintenance is required.

BS5 7TL (0272 659511). London WCR 3DT 01 836 4360. Piller (U.K.) on 0285.61377.

## What makes two into one?



The Arab world is the richer for a new and powerful bank, the Albank Alsaudi Alhollandi. As the name suggests the Saudis and the Dutch have joined forces to create a new bank. This marriage of Dutch international banking expertise and Arab wisdom and influence promises to bring many benefits to Saudi Arabia.

The Dutch partner in the new bank is Algemene Bank Nederland which has been in business for 150 years and has already been established in Saudi Arabia for 50 years. In addition, the ABN-Bank has vast know-how throughout its offices in 40 countries on the five continents.

To this fund of banking knowledge Saudi Arabia now adds its potential and its Arab influence, together with the value of local Arab involvement that offers so much to the international businessmen.

The banking skills and financial influence that make up the Albank Alsaudi Alhollandi introduce to the Middle East a truly modern bank of international strength and sophisticated facilities.

The Albank Alsandi Albelland: is located in: SabdisArabia s Jeddah headerline. Charla King Abdul Asia P.O. Box et., relighence 20266, 29455, 20636, telex 40012. Damman. Main Street R. P.O. Box 70, telephone 33213, 23700, 23574, 25529, 25530, 26921, telex 60015, Albhobar, Prince Nassir Street P.O. Box, 342, telephone 41207, 42544, 43749, telex 60015, Damman. Riyadn. com to be opened. The ABN network: The Neuterlands ite. and Great Britain, Belgium, Francis Federal Republic of Germany, Systemiand. Gibraita, Italy, Greete, Furkey Helanise Bahk, United Arab Embasses. Bahkain. Iran Mercantile Bank of Iran and Helland. Polyman. India, Mylaysia, Singapore, Indonesia, Hongkong, Iapan, Moreaco, Alcomens, Bank Marokho S.A.), Kenya, U.S.A. Canada, Netherlands Anulies, Sumname, Venegueta, Danson, Charanton and set the name Ranch Hellands in Argentung, Uniquing

U.S.A. Canada, Netherlands Antilies, Summann, Venezuela, Panama, Australia, Mexico. Operating under the name Banco Holandes Unido in: Argentina, Uniquay,

### . SECURITY Stops fleet fuel theft

articulated a problem for vehicle fleet operators is the risk of criminal collusion betwee their own drivers and the staff of filling stations where the company operating the vehicles has an account. Thus the volume of fuel

involced can exceed that used in running the vehicles: the difference has gone into the tanks, or by further manipula-tion, into the pockets, of employees on both sides. A system called Fuelsafe from

Centaur Electronics Systems of Oldham should help matters. It is analogous to a bank cash card, dispensing fuel rather than money.

To re-fuel, the driver inserts a card, unique to him, into a reader which then signals the pump to deliver the prescribed amount of fuel-but only after It has verified the validity of the card. Actual volume dis-pensed is monitored by a record-ing system consisting of digital counters and a printer. This counters and a printer. This can be installed either at the filling station or via phone lines operator's offices.

The advantages are apparent: there is a precise check of fuel drawn, precluding any possible Furthermore the miles per gallon figures for each individual véhicle can la kent under close secreting and an sudden variation can be looked at straight away. Action can he taken before a problem reaches serious proportions. Security is addition additional\

assured by the fact that the units are tamperproof and weatherproof and that there are 100,000 different code choices for the key-cards.

More from the company 114 Eric Street, Oldham Lancs

SUCCESSFUL operation of a content of less than 5 per cent peting with its customers for it

tons/year, but Carless is confi- lubricant-Expected to come or stream in dent that by providing a Euro Present delivery is in direct about six months, the plant will pean source of high quality wax containing solidined wax, but a have a rated capacity of over the market can be substantially company will be offering by 5.000 tons/year. Advanced on increased. The new plant should delivery of molten wax (using line analytical techniques will meet the increasing demand for fleet of ro-ro tankers). provide continuous readout of the next five years

New source for oxidised wax

This type of wax is used in ject at its Middlesbrough labora- 248557), a wholly owned corrosion resistant coatings, and tories, and is the subject of a sidiary of Carless Capel other specialised anglications. At application, Research was Leonard. other specialised applications. At present almost all the oxidised process that could cater for a wax is imported from the U.S., wide variation in feedstock wax

and European sales growth has specification.

Specification.

At present the company is unrecent difficulties over supplies willing to reveal details of the specification. of specialised wax feedstock in the States. The basic raw material is heavy crude.

withing to reveal details of the process, but would be interested in discussing licensing arrangements for the construction of the constructio According to Carless the similar plant not likely to be quality of the imported wax has competitive in the European not been as high as European market:

manufacturers would like, and Further related products in his has also limited market the latty acid field are under development. The company development, which the comdevelopment. The company development, which the com-ciaims that its product, based on pany expects to announce later reasonably secure European this year Carless Chemicals says sources, is of much higher its has no plans for formulation. quality, and quotes an aromatic and therefore will not be com-

SUCCESSFUL operation of a content of less than 5 per cent peting with its customers for it small production scale plant has When in solution the colour is oxidate, or in selling for encouraged Carless Chemicals to very light and there is almost products. It is investigating other invest over film in the construction of a major processing plant within its current limitations such as application to wire rogard facture of high quality oxidised way is about 12000 as a corrosion inhibitor and the construction of the film oxidised way is about 12000 as a corrosion inhibitor and the construction of the film oxidised way is about 12000 as a corrosion inhibitor and the construction of the film oxidised way is about 12000 as a corrosion inhibitor and the construction of the film oxidised way is about 12000 as a corrosion inhibitor and the construction of the construction of the film oxidised way.

Details from Carless Chem the molecular structure of the The oxidation process used cals, All Saints Refinery, Care product to ensure uniform was developed by Carless Chemi-Fleet Road, Middlesbrough quality.

This type of way is used in

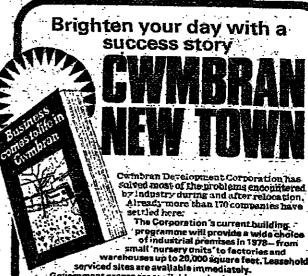
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Like a number of other oil-rich developing nations, Trinidad and Tobago is having to cope with the problems of sudden wealth. The process of rebuilding the economy is under way, but a number of structural problems still need to be solved, notably a high rate of unemployment.

## osperity

hn McCaughey

a developing region—and exploration and production. hedly poor one, buffeted ld recessions and its own

n a protracted and com- the Caribbean. Caribbean holiday.

No official per day.

Shell Trinidad), has a majority derive, holding in another (Trinidad-Tesoro Petroleum) and has had Export talks with Texaco Trinidad Inc. with a view to acquiring a share

may daydream of a gas that have assured Trinidad programme and further enrich of weeks' break there, of continuing prosperity and Trinidad.

The gas gives Trinidad a con-

In addition, a number of dry in its operations. Over the past gas wells have been located.

If it in a security of the past gas wells have been located.

If it is operations of new institution of new institution of new institution of new institution. As were granted as its exclusive ten years the Government of This gas is available for export ward" is, of course, not being high liquidity in the economy, tions, councils, committees and Jamaica has the largest confections of Prime Minister Dr. Eric in liquidity in the device without considerable inefficiencies in both the private advisory groups and an overall sumer market and Guyana the the Caribbean Sea to which it is problems. The Williams is as in its operations. Over the past gas wells have been located. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government is im- problems. Dr. Williams has been playing an Trinidad Government in the group of the problems in the group of the problems in the group of LL its ineradicable image increasingly large role in the mersed in negotiations with two keenly aware of these as anyone estate speculation have also all The White Paper recom- restrictions. of golden beaches and local oil industry and has ener. American companies for the and artfully took much of the lent impetus to the upward mended some sweeping changes affected Trinidadian manufacse seas, the Caribbean getically fostered both increased construction of an LNG plant on wind out of his Parliamentary spiral. Inflation is now running in the existing institutional turers. exploration and production. the island. The gas would be opposition's sails when he devo at 12 per cent. annually, which framework. These included a However, it has been the exported to the U.S.—an ted a large part of his budget is not catastrophic but is far new National Institute for this with considerable pessirecent discoveries of very sub- arrangement which could both speech last December to identifrom the 2.8 per cent. Trini- Higher Education (Research, total collapse of the Caricom resources. The world stantial quantities of natural help President Carter's energy lying troublesome areas.

ndreds of thousands of have laid the basis for its future. The happy coincidence in late was short of materials and Central ndians while away their as a major industrial centre in 1973 of a quadrupling of oil skilled manpower-deficiencies prices together with the realisa- which have been reflected in The oil companies which have tion of the size of the gas dis-shortages of both Government one that is central to Trinidad's grammes, reform of the regional hope of a solution to the course for the moment. His ifully, there is an except ound the gas estimate that coveries prompted the Williams buildings and especially of low development, is the role of University of West Indies group's difficulties. Trinidad and Tobago, there could be more than Government to wonder housing and especially of the role of University of these could be more than Government to wonder housing science and technology. The management structure and an Political observers in Port of much as Provided and Colombia a gained its independence 17,000 bn. standard cubic feet would spend all this money. It Housing prices have gone up country's industrialisation pro- increased contribution from the Spain say that the real reason has despatched towns to Janan. iritain in 1962, is still a (scf) in three marine areas concluded after a number of in Trinidad by an average of gramme, as the Prime Minister private sector towards the for Dr. Williams's disenchanting country and is far around the two islands—a studies that the best use for more than 300 per cent in the has been quick to point out, is national effort in this field.

ment with Caricon is not so more than 300 per cent in the has been quick to point out, is national effort in this field. aving solved all its prob- figure beyond the most opti- the funds would be the restruc- last four years, a rate of distinguished by the high level. It also gave a broad hint to much the irritating effect of But it is rich. Thanks to mistic expectations of the turing of the Trinidadian increase roughly triple the rise of technology required in the Dr. Williams that one way to Jamaican and Guyanese proand natural gas, it has Government and enough to last economy by means of an am- in food and clothing prices. The various industries. a sert of "island-in-the- Trinidad for nearly a century at bitious development programme Government's estimate that the "Steel, fertiliser, aluminium throw money at it. "Resources exports but rather an antipathy from quiescent in the latter

The major projects envisaged severe strain on rior civil servant is night, siderable edge over its principal for this programme include an materials and skills that are poly of the developed countries, "while significant by the Caribbean description and steel mill, an alumi-already in very short supply. Tries," Dr. Williams told Parlia any standards, have not proar was between 9 and 10 and Jamaica. The Williams nium smelter, two ammonia Simultaneously Trinidad has ment in his 1977 budget speech, duced the momentum needed to went so far as to describe as had to devote the same crash at —one of the country's Government has been quick to plants tone of which is now on a serious unemployment prob. "Trinidad and Tobago, in em- allow the desirable thrust for "neo-colonialism." He has also national effort to training diplouse its bargaining powers with stream), an 88MW gas-fired lem, especially among the young barking on this industrialisation the future." dad has been in the oil the oil companies to persuade power station and a fertiliser people who make up almost 60 programme, will have to become The White Paper's sideswipe "the identity of the Caribbean" poses to devote to training a for more than 70 years them to provide cheap gas for plant. Dozens of other projects per cent, of the 1.1m. popula-more conscious of the inter- at the management structure of and to keep "Latin American scientists and technicians.

planned.

The construction industry, the the 1960s. Prime Minister pointed out.

raini-version of a Middle an extraction rate of 500m, sef centred on the creation of country needs 10.000 new hous and petrochemicals are all pro-dedicated to this effort in the on his part towards the growing countries, especially in the U.S. energy-based heavy industries, ing units a year will place a ducts the production of which past." the report mused, in role that Venezuela, Trinidad's Trinidad's report mused, in role that Venezuela, Trinidad's report mused, in role t

and last year corporation tax- the generation of power locally, are being studied, ranging from tion. The current jobless rate national trading community and the Caribbean-wide University political issues" out of Caricora. (£357m.) in revenue. Oil pro- has become considerably more of offshore oil platforms, ex- area are held to be unreliable important products." duction, both on land and off- attractive for investment capital, panded petrochemical and and to exaggerate the problem. A subsequent G

A less apparent problem, but technical

huilding has remained a virtual mono-ponderous

most of it paid by the oil sector As energy is a key ingredient in accelerated growth in agro- is estimated at around 14 per the various factors involved in of the West Indies is indicative -yielded nearly TT\$1.5bn. most heavy industries, Trinidad industries to the manufacture cent., although statistics in the the production and sale of these of another nagging and un-engaged at the moment in a fish-

shore, continues to tise steadily. The gas will also be used to cement production and hotel Nonetheless there is a problem White Paper devoted to the sub-nation. Caribbean Community is in view, Dr. Williams has and totalled 83.5m. barrels in manufacture fertiliser, petro- building for Tobago's tourist and it will be some consider- ject urged some sweeping and Common Market (Caricom). recalled that Venezuela has not themicals, methanol and other industry. The focus of the able time before the indus- changes in Trinidad's policy to- Caricom is at present so far formally abandoned its company (TRINTOC, formerly range of downstream industries will be the new Point Lisas in any headway in alleviating it, search, science and technology, nomic difficulties experienced territory. He clearly has some Shell Trinidad, has a majority derive. dustrial estate on the west coast Rising prices - everyone's It criticised the gap between by Jamaica and Guyana have suspicions that the neighbouring of Trinidad, where capital in- problem—have not by-passed Trinidad's educational policy obliged them to invoke trade country could take a bite out vestment in excess of £1.6bn, is Trinidad ether. Like other de- and its national needs, the restriction clauses in the Cari- of Trinidad's offshore oil and veloping countries, it has absence of any plan for tech-com Treaty and to sharply gas fields if, under any new suffered from imported infla nology-oriented education, the reduce their imports from other Law of the Sea agreement. it Trinidad's "great leap for tion. Large wage settlements, proliferation of new institute countries in the association. As were granted as its exclusive

dadians grew accustomed to in Science and Technology) to emter total collapse of the Caricom the 1960s.

But total collapse of the Caricom the 1960s.

Treaty." The Trinidad Prime co-operation

> solve the problem might be to tectionism civil

have seriously

Trinidadian However, protectionism is far

Trinidad and Venezuela are resolved problem facing Trini- ing dispute involving territorial A subsequent Government dad-its relations with the 12- waters. Although a settlement

> Other Caricom leaders do not share this distrust and dislike of Venezuela. The result is an impasse during which Caricom itself approaches collapse.

ing bodies, a new Council for Minister has also refused to the prospect of his new, energy-Science and Technology for attend so far a Heads of Govern-based industries coming on Development, more bilateral ment meeting of Caricom - a stream, Dr. Williams can afford pro- meeting which might offer some to let these matters take their Government is forming new has despatched teams to Japan. the EEC and the U.S. in search of markets for the products of

> service neighbour, has been playing in its Caricom links as much as This role Dr. Williams once would be ironic if the country He has also national effort to training diplospoken of the need to preserve mats and lobbyists as it pro-

Message from the Minister of Petroleum and Mines

# TRINIDAD AND TOBAGO

A Young Nation Aspiring to Achieve

Since its achievement of Independence on 31st August, 1962, the petroleum resources of the Nation have become the fulcrum of the economic and social transformation of Trinidad and

One Hundred and twenty years after the first well was drilled in Trinidad and Tobago crude oil production reached its highest level of 83.6 million barrels during 1977. The first commer-Cial export of crude oil was made in 1910 and today, though a relatively small producer, Trinidad and Tobago exports as crude oil or refined products 90% of its indigenous petroleum production. Although record levels of production have been achieved there has been a significant decline in production from land fields which account for approximately 20% of the total production. However, as a result of incentives offered by the Government the decline on land has been arrested and secondary recovery and exploratory work intensified.

Offshore exploration commenced off the west coast of Trinidad in 1948 and the first commercial discovery was made in 1954. Since then crude oil has also been discovered off the east coast of Trinidad and in 1977 the total offshore production was 67.1 million barrels.

In recent years a number of discoveries of natural gas have been made off the north coast of Trinidad, off the west coast of Tobago and off the east and west coasts of Trinidad to the extent that today Trinidad and Tobago's natural gas reserves are estimated as 17 trillion cubic ffeet. Steps have been taken to have the extent of these reserves confirmed by independent international consultants.

The Government of Trinidad and Togabo is pursuing a policy aimed at transforming the economy of the country by widening and diversifying its productive base. The crude oil and gas reserves of Trinidad and Tobago are the main instruments of this policy. Emphasis is being placed on the development of manufacturing industries which require natural gas as a raw material or which are energy intensive.

As a result of this policy the following significant developments have taken place in recent

- (1) Electricity generation capacity has been increased from 284 megawatts in 1970 to 478
- megawatts in 1977. Additional capacity of 240 megawatts is to be installed by 1980. (2) A joint venture ammonia plant between the Government of Trinidad and Tobago and W. R. Grace producing 1000 tonnes of ammonia per day was formally commissioned in November 1977.
- (3) Agreement has been reached with Amoco International Oil Company for another joint venture ammonia plant to produce 2000 tonnes per day.
- (4) Site preparation has commenced for the construction of a direct reduction steel plant to produce 440,000 tons/year of finished and semi-finished steel products.

- (5) A project for the upgrading of the wholly Government-owned Trintoc refinery is being actively developed.
- (6) An agreement for a joint venture Methanol Plant is to be signed shortly.
- (7) A contract will shortly be awarded for the expansion of cement production.
- (8) Discussions are continuing for the development of a number of petrochemical plants and an aluminium smelter.

In order to cater for the needs created by the current industrial thrust, an Industrial Estate has been established at Point Lisas on the west coast of Trinidad in which all the necessary infrastructure including deep water facilities are being established. In addition, a crosscountry pipe line for transporting natural gas from production platforms off the east coast of Trinidad and Tobago to the Industrial Estate has been constructed. This 45 mile 24" pipe line is capable of handling at the present time 220 million cubic feet of gas per day. Planned expansion of the gas transmission system will increase its capacity to 400 million cubic feet per day by 1979.

While it is determined to establish as many domestic and gas-utilising industries as possible, the Government has decided that subject to the findings of the independent study of the gas reserves of the country, to develop an LNG project with the Peoples Gas Company of Chicago and Tenneco Inc. of Houston.

In the implementation of its industrial programme, the Government is conscious of the need for an international marketing presence and towards this end has decided to establish an international marketing organisation with subsidiaries in at least three metropolitan centres, at least one of which is to be in Europe.

In its strategy for overall economic and social advancement, the Government is particularly interested in the transfer of technology and acquisition of know-how, and therefore supports joint venture arrangements both in the private and public sectors in keeping with its well publicised guidelines. In order to ensure that the human resources necessary for the implementation of its policies are available Government has restructured the education system with the emphasis being placed on vocational and technical education. In addition, it has recently published a White Paper on the establishment of an Institute of Higher Education which will represent the co-ordination of a national effort in science, technology, higher education, specialised training and extension services.

Against this background Trinidad and Tobago looks forward with confidence and invites investors to participate in its social and economic transformation.

Ministry of Petroleum and Mines 4th Floor, Salvatori Bldg.. Port of Spain, Trinidad Trinidad and Tobago. 10th February 1978.



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# Planning fails to keep up

man in the streets in Port of public administration, diversifi
The Government, though, pro
Spain, the capital is not left action of the capital is not left action. ticians at the moment. But the such subjects as taxation policy, service provided. Spain, the capital, is not left cation of the economy, mediumvides the cash and investment supply project centred on the that they are keeping British Tobago. The main thrust of the rush-hour traffic jams, he has structure, industrial relations capital available to the utilities. be a source of much frustration, ordered in 1976 came from that in north Trinidad. This was several White Papers and a report regularly with recomclutch of reports on the subject mendations to the cabinet.
without being diverted from Headed by an academic, some there were any return to be his task by any forward motion seven of the NAC's members had.

of his vehicle.

several White Papers and a report regularly with recomunlikely to find the rate of the Trinidad and Tobago Tele unveiled a free bus treating of the Trinidad and Tobago Tele unve of his vehicle.

try is to reap the full benefits of its current oil and gas Progress be expert and the results not

problems are more easily identified than the solutions. In addition to the inadequate rnads, there is a water shortage, a lack of telephones, port congestion in Port of Spain, nefficient public transport and periodic power blackouts.

The Government is by no means unaware of these problems—apart from anything else, the lyrics of the sardonic calvosos in which Trinidadians delight and excel provide a catchy commentary on everything that is malfunctioning in the society.

So something is being done. Trinidad has abandoned formal five and ten-year plans and planning is to a large extent dominates local politics and

his annual budget speech (he is public utilities, and one of the also Minister of Finance) in earliest of the 29 Special Funds December. Always present but created by the Government from rarely heard in Parliament, the its oil and gas revenues was speaks for three or four hours Fund. on Budget Day, delivering what The utilities are run by a is invariably a comprehensive mixed system of statutory critique of the economy and a ment (as in the case of water, the future.

by a variety of specialised and panies ordinance (telephones) Ministerial groups-assist him and direct Ministerial control of in the planning field.

MAKING OUR WORLD A BETTER PLACE TO LIVE SOLD SOLD AND A BETTER PLACE TO LIVE SOLD SOLD AND A BETTER PROPERTY OF THE PROPERTY O

are businessmen-a rarity in

oversees progress and submits relatives visiting them for eliminate such idiosyncracies as reports on all aspects of the carnival time not to be profligate being able to hear with greater industrial development promits the water supply. (She clarity a person calling from gramme. A small body formed suggested quoting to the visitors clondon, 4,000 miles away, than the Trinidad and Tobago, though, is still in the fature one calling from some 40 miles across the island.

The Dor't Authority has also contained to the most contained pested road routes into Port of tial.

Higgs and Hills's highway one calling from one calling from one calling from San Fernando, its members include an amended Hamlet soliloquy one calling from San Fernando, and Tobago, though, is still in the fature of the most contained to the notion of the most contained to the notion of the most contained to the most contained to the notion of the most contained to the notion of the most contained to the substance of the carnival time not to be profligate being able to hear with greater pested road routes into Port of tial.

Higgs and Hills's highway one calling from the most contained to the substance of the carnival time not to be profligate being able to hear with greater pested road routes into Port of tial.

The Trinidad and Tobago though, is still in the fature of the most contained to the substance of the profligation of the contained to the substance of the profligation of the substance of the carnival time not to be profligate being able to hear with greater pested road routes into Port of tial.

Higgs and Hills's highway gested road routes into Port of tial.

The Trinidad and Tobago the pested road routes into Port of tial. Government departments.

for revealing his plans is usually country are devoted to the yield an additional 60m. gallons by the PUC. 66-year-old Prime Minister the Infrastructure Development

meticulously organised boards created by Act of Parliadetailed outline of his plans for electricity, the bus service and the port), a State-owned com-Two official bodies-helped pany operating under the com-With the exception of

PLANNING FOR the future is from the academic, professional the sole power to agree rate per day. However, completion Public transport has tradia subject that much occupies and business worlds. Its brief increases and is expected to is not anticipated before 1980, tionally been the victim of bad multi-million dollar building the minds of Trinidadian poli- is to examine and advise on keep an eye on the standard of At the same time, the Govern- management in Trinidad, but programme is underway. This

out either. Stuck in the city's term planning, economic infrafunds and is the only source of Tolophoning in Triological Control of the city's term planning. several White Papers and a report regularly with recom- unlikely to find the rate of the Tripided and Tabasa Tala company. The 1978 budget also built during World War II he several with recom- unlikely to find the rate of the Tripided and Tabasa Tala company.

Of these services, the water Trinidad and Tobago's com- such a Caribbean grouping and supply is probably the one that dedian who wants one with a munications and infrastructure a fact which indicates the affects most people. Large areas telephone. The TT\$100m, prohave failed to keep pace with Government's desire to eschew of the Caribbean suffer from gramme involves the expansion Railway the country's prosperity. Given ideology and tap private sector water shortages, especially in the suddeness of that prosperity, enterprise to help it gain full the dry season, and Trinidad is it would be amazing if it were advantage from its oil and gas no exception. The problem of many old, turn-of-been introduced, notably and non-stop from downtown Perticular to keep pace with Government's desire to carnocan suner from the contract water shortages, especially in the dry season, and Trinidad is no exception. The problem of at least three more, replacement of many old, turn-of-been introduced, notably and non-stop from downtown Perticular to the suburbs in the conversion Spain to the suburbs in the conversion Spain to the suburbs in the conversion Spain to the suburbs in the conversion space. year to prompt a lady columnist tion of a total capacity of 99,000 of an old milway the conversion Spain to the suburbs in the Progress

| Progress | vear to prompt a lady columnist | tion of a total capacity of 99,000 | in one Port of Spain newspaper | lines. It is anticipated that this to devote many hundreds of will clear an existing massive | versely to devote many hundreds of will clear an existing massive | late 1960s) to an exclusive bus heavily-used commuter one is route running along what was the country, the savings in time oversees progress and submits relatives visiting them for eliminate such idiosyncracies as reports on all aspects of the carnival time not to be proflicate | versely the conversion Spain to the suburbs in the of an old railway track (the north east of the island. As the railways were abandoned in the route is perhaps the most commuter one is route running along what was the country, the savings in time previously one of the most con- and money should be substanted.

hoped, will provide any Trini- 550 buses.

co-ordinating the efforts of the creating the Water and Sewer- approximately TT\$200m. Key and constant load-shedding encounter another traffic fan private sector as well as age Authority (WASA) from items in this are several new became a regular practice. As caused this time by a donke seven separate agencies pre-container berths, a new head a result, even the best hotels in cart returning from the suga Deliberately kept down to less viously concerned with obtain- office for the Port Authority, Port of Spain leave candles in cane fields." At 100 yards in than a dozen members, it has ing and distributing the replacement of unserviceable every guest's room, but the pre- from the road, the driver ca proved to be a lively and ener- commodity. It was given cargo-handling equipment and caution has been much less view a new \$TT500,000 hours getic force, winning rare praise responsibility for providing a the purchase of two new tugs, necessary since last October being built by a wealthy clothe from the Prime Minister in Par- satisfactory national supply, The Government is also studying when a new 88Mw generating manufacturer. The house liament. "It is not to be which has been falling as much a recommendation from the plant at Point Lisas came into which has a fine view of the supposed." Dr. Williams drily as 25m. gallons a day short of NAC that a two-shift work sys- service. When further planned traffic jam, is an architectura told the members, a propos this demand in the dry season, tem be introduced at the port generating capacity comes on departure! built in the form of group, "that non-productivity is WASA has set various schemes to speed cargo handling. The stream, Trinidad will have a a gigantic, open-lidded gran now carried out by the man who dominates local politics and whose party has been in power since 1956: Prime Minister Eric Excluding Trinidad's indus in the west of Trinidad. Some the Port Authority hopes, by a figure by international stan-you will certainly witnes and also specified and public service."

Table 1956: Prime Minister Eric Trinidad's indus in the west of Trinidad. Some the Port Authority hopes, by a figure by international stan-you will certainly witness the application. trialisation programme, the TT\$159m, will be spent on this rate increase, the application dards, and the hotel guests will progress.

ment has earmarked another there are recent signs of im- will provide major expressway Telephoning in Trinidad can of the 432 new buses that were the Churchill-Roosevelt highway

with a brief to "identify prob. not to flush . . . ")

The Port Authority has also country's best-run public utility of Spain traffic Jam would be lem areas and recommend solu- In 1965, an attempt to solve embarked on a development until it developed equipment now be only halfway along the tions." It has responsibility for the water problem was made by plan with an estimated cost of problems in the last few years existing road. There he wi Dr. Williams' chosen vehicle greatest planning efforts in the scheme in 1978 and it should for which is still being studied be able to throw away their vield an additional flow gallone by the BUC

tip of the island. Britain's Higgs; and Hills engaged in turning it into

John McCaugher

# Prudent handling of sudden wealth

IN AN unguarded moment Dr. figure for a country with a popu- and a half years age for the needs of the economic and expenditure (sport, in fact), the

lending agencies with quite the same urgency that it may have done in the late sixties and early seventies. Not that this sort of money would be available now even if the Government wanted it, because Trimidad and Tobago is classified by institutions such as the World Bank and the Inter - American Development Bank as a financially sound oil exporting country, ineligible for subsidised credit.

#### Taxation

High income from petroleum taxation based on the same formula employed by OPEC (though Trinidad and Tobago is not itself a member of that organisation) has meant an inrush into the public sector since 1974 of surplus income over and above the Government's ability to spend productively in any one fiscal year. The Ministry of Finance has carefully hived off this excess income into a numher of special funds, each devoted to a different aspect of development, and allowed money to he drawn down only when a good case could be made out by the relevant Ministry.

Indeed there has been some criticism that the restrictions imposed are too tight and that the Ministry has succeeded in making the procedure for disbursement from the funds unnecessarily difficult.

But the Government probably had little choice, given the opposition's continuing insistence on strict accountability in the use of public money and there is prohably some satisfac-tion to be gained from the fact that the International Monetary Fund (IMF) has praised Trinidad and Tobago for prudent handling of its sudden wealth.

Some TT\$643.5m. out of a total 1978 Budget of TT\$3.167hn. was diverted to special funds. which gives an Indication of the amount of income that is excess to the Government's current requirements. The net sum standing to the credit of the funds is TT\$2.408bn, at the

The largest single fund is the west coast. hrase was seized on with glee that established to finance the

the Oil Company-TRINTOC) three

in the planning field.

The National Advisory roads, all the services are also Williams, the Prime Minister, lation of only 1,114,800.

The National Advisory roads, all the services are also Williams, the Prime Minister, lation of only 1,114,800.

Council (NAC), set up a little supervised by a Public Utilities who also holds the portfolio of The Government's target is a cost of running a new pipeline not mean that it has more than a year ago, is drawn Commission (PUC), which has Minister of Finance, recently total of TT36,83bn. in special to bring natural gas assore furned its back on sources of observed that money was no funds and unless something un. from off Trinidad's bast coast external credit that still existlonger "a problem" in Trinidad expected happens to oil prices and to underwrite the State's namely the private canita and Tobago. Although he later or local petroleum output, this interests in the major industrial markets of the world. protested that he was referring should be reached by the mid. enterprises being set up at the On the contrary, Trinidad and to the needs of a specific area of 1980s.

Point Lisas industrial estate on Tobago made a point tas-

August of going to the marke Funds also exist for expen- for a by opposition politicians and public sector's involvement in diture on more traditional \$U.S.150m. commentators and has been the localisation of the oil infrastructural purposes that This was readily used as a weapon against the industry and in the creation of would earlier have been con-20 banks of international repute Government whenever the a heavy industrial sector based sidered the natural preserve of judicing three from Britan pportunity has since arisen. on energy inputs. Known as the international hending (Barclays, Midland and Orion).

In fairness to Dr. Williams it the Petroleum Development agencies, such as wafer, education terms considered favor able pulled be argued that he was not become considered favor able could be argued that he was not Fund, it has TT\$418.2m, at its tion, highways, housing, health even for a small oil-producing

all that wrong in his insouclant disposal now and a target of and telecommunications.

country (seven years at 1 per assessment of the financial TT\$2.5bn. has been set for it. The Government thus cent at our central and the financial three first abilities of the Government and.

The resources of this fund appears to be in a position to 3 years and 14 per cent for the central and to a certain extent, those of were used to purchase among enjoy the best of both worlds next feur, with a two-year the country as a whole.

other things all the assets of by being able to take the guer reried). The money was for the former Shell Trinidad initative in industrial re-add-d-to the special fund reexample, that Trinidad and (now the Trinidad and Tobago structuring as well as attend to sources and will se used pri

CONTINUED ON NEXT PAGE

## WITH SO MANY **BANKS AROUND** WHAT MAKES DFC SO DIFFERENT?

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moment, a not inconsiderable

## TRINIDAD ENERGY AND INDUSTRY III

# Oil output stays high

try three years ago to the that output would only 193,000 bpd by 1977.

December figure was 10.4 cent, higher than the ge for 1976 and daily out-hroughout the whole year er cent, over that of 1976. king the running as usual the Amoco Trinidad Oil any, which was responsor 143,681 barrels, or 61.1 ent, of daily production in

eems the earlier Ministry ations heavily underesti-

ghout the year.
performance of the latter tial. well have something to do the investment and produc-

nnce price system for oil the country. Gas flows of 16m.
anies (who have to pay scfpd were also obtained.
tax hills every greater)

ction should continue to 1. se if revenue is to go up Texaco has also returned to

East Pour, and the results :wells.

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the local economy, which con-Anison 4- its partner, dividing ble, was 235,102 barrels

Texaco Trinidad is constructAbout 2.36m, acres are availsumes only 4 per cent, of the the ownership of the new ay (bpd), 10,121 bpd more ing a platform in its block one able, including block five which refinery output, dependence on Trinidad-Tesoro Petroleum Comtes ame month in 1976, area in the Northern Guif of was not taken up in the 1974 markets overseas has been pany, 50.1 per cent/49.9 per cent, in its avour, lie was somewhat less than (and gas) that it believes it has most interest will be shown in the surrendered half of the reduced Texaco's throughput to the domestic retailing side of does seen in the light of

But perhaps the most promis-

#### OIL PRODUCTION (barrels per day)

Amoco Trinidad Oil	Dec. 1977 143,681	Dec. 1976 129,465
Trinidad Tesoro Petroleum	18,916	17,944
Texaco Trinidad	19,507	20,583
Trinidad Northern Areas	43,552	48,348
TRINTOC	9,119	8,296
Premier Consolidated Oilfields	327	349
Total daily average	235,102	224,981
Increase in production between t	wo periods: 4.	49 per cent.

I the part that would be ing new source of crude (not to of the results obtained from 1 by Amoco in total out- mention gas) is the reversed L- exploratory drilling in the part company produced shaped block, adjoining the that has been kept by the 30,000 bpd more last year Amoco acreage 25 miles off the consortium.

barrels a day of crude described as "significant evi- the south and south west of ghout the year.

dence" of hydrocarbon poten- Trinidad.

neentives for land output ticularly attractive and the Ibis marine areas, on the continental the company provided for con-ment considers this a setback 3 well tested out at 1,500 bpd shelf in particular (depths of sideration by both parties of to its plans for directing the e Government is, of course, too happy to see its own relatively small choke. A reversed L-shaped block), has reflectively small choke. A reversed L-shaped block), has reflect to the most production are translated immeasure under the tax which are the most prolific in the feasibility of another refinery once production had crossed 100,000 hpd. In any oven, it would make little sense similar intensive drilling on the day which are the most prolific in the feasibility of another refinery once production had crossed 100,000 hpd. In any oven, it would make little sense similar intensive drilling on the day which are the most prolific in the feasibility of another refinery once production had crossed 100,000 hpd. In any oven, it would make little sense similar intensive drilling on the day of the feasibility of another refinery once production had crossed 100,000 hpd. In any oven, it would make little sense to add more capacity in a situation where the existing local refineries were operating way allowed to manage themselves. Government is, of course, and 2,000 bpd on two zones with 15,000 feet were reached in the feasibility of

TT\$132m. more than shaped area should be flowing more advanced equipment. As oil industry during the last ten employed was TT\$186m. in the for at the start of the ashore by 1978.

for at least the first six Texaco has drilled one well in continuing economic deflation local operations. is of this year means that block three (Emerald 1), the in the industrialised countries. Hundreds of jobs and much tax levels set by the Tengeco / Texaco consortium nment will remain in two wells in block six (Barraer, Trinidad and Tobago Deminex/Mobil group in block its reference price system four is now drilling a second <sup>2</sup>EC rates) and makes it well (Kingfisher 1), having nore imperative that local earlier completed Red Snapper

this year.

a) earlier offshore area, the prospect of this happen. Point Ligoure field, 31 miles off seems relatively good, the south west coast in Irois manify for financing the State's entirely new ground by participation or returned to its Bay and set up a platform from direct participation in large pating in last year's Eurodollar field to drill two new ex- which it hopes to obtain an industrial projects.

offer, the only Trin ory wells. North Poul and additional 2,000 bpd from six The Government is again Tohago bank to do so

in the current fiscal year.

itself less vulnerable to fluctua-

Interestingly enough, most of

Tobago—all of Amoco's its development policy. 143,000 bpd—is not refined locally at all, despite the exist-ence of so much capacity. This DISCUSSIONS is because the crude obtained from off the cast coast has a very low sulphur content (less than 0.3 per cent.) and is south east coast of Trinidad. Some land areas are also the reference price by the Governn the land-based comThe three-company consortium focus of attention for the first ment—about \$US19 a barrel, taking a share in that company's in marine areas off the marine areas off the Texaco, TRINTOC and Trinidad—T

> The deep drilling that has establish a refinery in Trinidad, the matter. The Ibis structure was par- taken place in the east coast even though the agreement with Onshore rigs have tradition- below their maximum,

onshore rigs have traditions below then have to pay scfpd were also obtained.

An investment decision is 8,000 feet, and the Ministry is taxing function, the Trinidad Trinidad-Tesoro's assets were poration tax, most of likely to be made by the concertain to insist, when the new and Tobago Government has TT\$452m, in 1976 and it made is paid by the petroleum sortium partners within the licences are awarded, that been playing a bigger and a pre-tax profit of TT\$212m, that the companies experiment with bigger direct role in the local year.

TRINTOC's capital and the flowing more advanced equipment As all industry during the local year.

TRINTOC's capital and the flowing more advanced equipment As all industry during the local year. one Ministry man picturesquely years. The State fell into part same year and its pre-tax in-Other concessions given out put it: "The deep horizon on ownership of an oil company in come, TT\$162m. in the last round of licensing land is our next frontier."

1968 almost by accident when it (1974) have also shown proWhile crude oil production was obliged to buy out British
mise, though probably more in remains healthy, the refining Petroleum Trinidad after the
price freeze declared by terms of gas than crude oil, sector is feeling the draught of latter decided to liquidate its
for at least the first riv Traces has drilled one well in

TTE EARLIER forecasts couraging."

tory momentum going, the Trinidad and Tobago's refinery valuable equipment was at stake
The Trinidad and Tobago Oil Government is likely to invite capacity of 455,000 bpd (Texaco and could not simply have been
the pessimistic side, oil proShell Trinidad, is about to drill offshore the north, east, south- 100,000 bpd) has always been Not knowing much about the
on in Trinidad and Tobago in the Mahaica concession on cast and west coasts returned to fairly large by the standards of practical side of the industry.

The trinidad and Tobago in the Mahaica concession on cast and west coasts returned to fairly large by the standards of practical side of the industry.

The trinidad and Tobago in the Mahaica concession on cast and west coasts returned to fairly large by the standards of practical side of the industry. nues to rise steadily. land in North Trinidad and its it by the companies under the oil producing countries, but the Government took in Tesoro tput in December, latest chances are considered favour- 50 per cent, surrender clauses because of the modest size of Petroleum Corporation dividing the local economy, which con- Antonio as its partner, dividing

-229.081 bpd—but this found there.

the surrendered half of the reduced Texaco's throughput to the unmeant received do be seen in the light of But perhaps the most promise reversed L-shaped block in view about 220,000 hpd and TRIN. the business and is now the sole most promise reversed L-shaped block in view about 220,000 hpd and is owner of all petrol stations in likely to have an effect on both the country. By 1974, in the those companies profit positions aftermath of the oil crisis and the windfall in revenue, the Government demonstrated the gaged in an exercise to ungrade self-confidence it had by then the range of products it manufactures in an attempt to make by purchasing on its own Shell Trinidad, principally for the purpose of winning control over refining facilities, since the Interestingly enough, most of deepening of the oil sector was the oil produced in Trinidad one of the major elements in

clearly considers itself occupy therefore assessed at a high tax petroleum sector and has even initiated to have proved less successful oil owner-lap, and two years of This explains why the Govern-talks have produced no official ment has not pressed Amoco to announcements of any kind on

refineries were operating way allowed to manage themselves along reasonably commercial

David Renwick Port of Spain Correspondent

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CONTINUED FROM PREVIOUS PAGE

going to the money market this financial centres ing this, either late in the year since. or early in 1979, the first Trinidad and Tobago Euro-bond issue Minority is contemplated.

locally incorporated and locally a minority position. owned banks not too long ago and urged them to break out of and Tobago intends to complete the traditional mould of lending its own localisation programme short on safe investments in commerce and distribution and involve themselves with medium Commerce, the Chase Manhattan and long-term risk lending in Bank and Citibank of New York heavy industry in particular. A still fully foreign-owned, though is being reserved for them.

Already seven out of the eight desire to localise. banks operating locally have taken the plunge and provided U.S.\$47m. in bridging finance chant banking operation which for the 400,000 tonnes Trinidad would not only finance local Nitrogen Co. (TRINGEN) liquid ammonia plant which opened at the end of November. This is the first of the energy-based heavy industries to be established in the Point Lisas area and is named 51 per cent by and is owned 51 per cent by the Government and 49 per cent. the man-in-Woodford Square by W. R. Grace and Co. of New (a popular Port of Spain

A consortium of local banks also lent TT\$21m. for the new 88 MW Trinidad and Tobago personal savings to help finance Electricity Commission (T and some of the major enterprises TEG) gas-fired power station on envisaged.

One bank, National Commercial Bank (NCB) which is owned formed an entrepreneurial role by the Government and in effect in conjunction with foreign pioneered the trend towards partners if necessary—and are local bank ownership seven functioning properly with the years ago, has even gone in on prospect of profit, an extensive its own to extend about TT\$62m. share transfer exercise will be to the Point Lisas Industrial undertaken, with equity held Port Development Corporation by both Government and the (PLIPDECO) for basic infra-foreign partner making its way structure, including an administrato the public's hands. tration building, roads, drains and electricity. NCB also broke

offer, the only Trinidad and

aid to have been "en- In order to keep the explora- year to raise the equivalent of likely to step up their role in STT500m. The preferred method financing the industrial transis likely to be private place-formation when they complete ments in a number of specific the process of acquiring an including indigenous personality. This Britain, Switzerland, West Ger- began tentatively in 1972 under many, Scandinavia and Japan, friendly but firm persuasion though a further syndicated loan from the Government and has should not be ruled out. Follow- picked up greater momentum

Local banks have not by any Both Barclays Bank of Trini means been forgotten in the dad and Tobago (formerly Barrush. Indeed it is a cardinal clays Bank International) and element of policy that Trinidad Royal Bank of Trinidad and and Tobago's current good finan- Tobago (previously the Royal cial fortune should rebound Bank of Canada) have each as far as possible to the benefit placed a little over 50 per cent. of the local population and to of their shares in the hands of local companies and individuals. Dr. Williams called in the with the parent bank retaining

Bank of Nova Scotia Trinidad this year. This would leave only the Canadian Imperial Bank of heavy industry in particular. A still fully foreign-owned, though portion of the STT500m. loan the first two have indicated their Royal Bank has already been

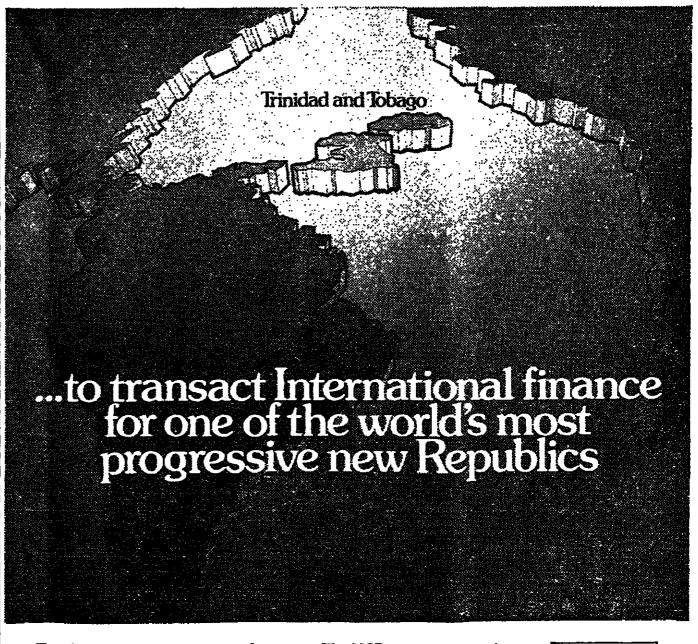
involved in discussions with NCB concerning a joint mer-

every intention of ensuring that speakers' corner) gets a direct piece of the development action by being able to apply his own

Once the industries get going -with the State having per-

David Renwick

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\$U.S.0.67 for

\$U.S.0.50 for tanker transport

and \$U.S.0.40 for regasification.

These prices are certain to

Even so, the Trinidad and

Tobago Government does not

expect to receive the same

from natural gas that it obtained

industrial base, rather than as a

considered major gas fields, and

in the reversed L-shaped block

off the south east coast. These

fund development expenses as

The 1974 licences, however,

are even more favourable to the

state, for they allow it to receive 63 per cent of the nutput of

oil and gas without having to

This puts the Government in

D.R.

invest a cent.

liquefaction.

## 

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Government ownership

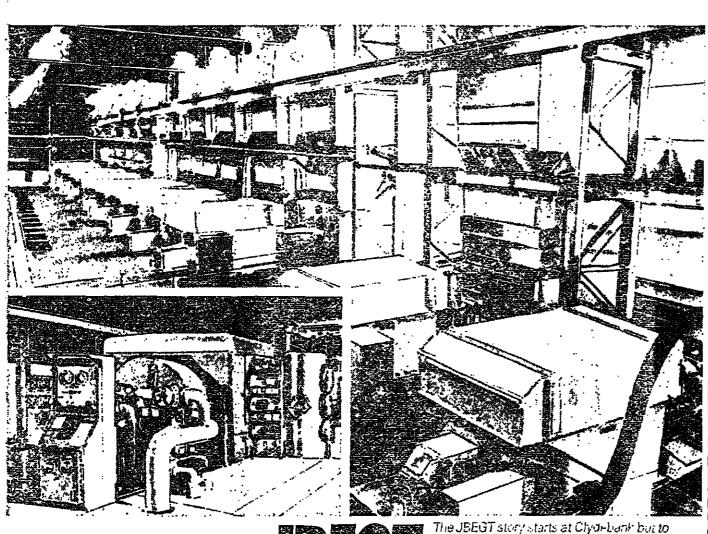
in 1974, TRINTOC has been expanding the major areas of its operations resulting in the search for a large number of persons at all levels and covering the many disciplines involved in ensuring the success of the Company - Geology. Engineering, Legal. Management, Finance, Technicians, Craftsmen and Operators, Meaningful opportunities in these areas are offered by TRINTOC, allowing the Company and the people of TRINTOC to make a positive contribution to the future of Trinidad and Tobago.

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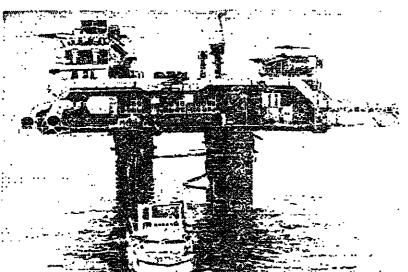
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# High hopes for gas exports

drawing board is one in which within the next five years). nationalistic policy which pro- price for Trinidad lng landed gas will be exported in liquefied. The two companies have been hibited foreign participation in in the U.S. of \$2.95 U.S. per drawing board is one in which within the next five years). vide energy elsewhere.

so high in terms of Trinidad Assuming all these elements foreign participation." and Tobago's economy and can be put together to the been met in full.

Houston. De Golyer and Mac-December, 1983. Naughton and Ryder Scott and Co., but it is safe to say that United States is not expected to TT\$1bn. in loan capital for lng from oil, gas being regarded as current calculations of 16,900bn, be a problem, given America's and other industries offered to sive energy and dispessiving the standard cubic feet of natural gas in four locations around

of the various projects."

#### Surplus

Even if the extreme of optimism proves justified, this would still leave 5,900bn, sef in surplus, quite enough to sup pipeline systems in the U.S., the figure is TT\$833m. more than port a 500m, sef per day log former being strong in the Mid- the entire 1978 Trinidad and

in 1974, seem very promising, offered a preferred position as millions to the contemplated as does the bloc in the northern a possible third foreign partner. costs. Gulf of Paria on the west), then

Government had undertaken Port of Spain last October. iscussions with nine companies. oil American, on the possibility marketing of Ing prepared by of their participation in LNG, the Ministry of Petroleum and These two got the nod because Mines makes the point that of their apparent willingness to "Brazil is presently faced with assist in developing areas of the a serious energy supply-demand economy not necessarily related shortfall. It is pursuing a o hydrocarbons.

farm tools, to give support to duction activity, an intensified programme of "While its huge land mass

by two international hydro-early 1980, with first lng Trinidad gas. There has been carbon consultants from delivery to the U.S. by no shortage of Japanese bankers

Trinidad may well still understate the true position.

The Co-ordinating Task Force has worked out that the many will developed the signed:

As Dr. Williams, the Prime from Switzerland, West Germinustral vast that as a prime source of tax revenue.

Minister, observed when the many France, Japan, ScanBut the Government will developed times, Japanese banks account undoubtedly benefit by virtue of its agreements with the comhas worked out that the manufacturing plants under consideration will require a minimum of 8.000bn. and a maximum of 11,000bn. sef of gas.

All developed times, Japanese banks account
of its agreements with the companies that have found the gas.

The likely cost of a 500m. It has participation rights in the
more attractive seffol in Trinidad and Tobago terms
of 11,000bn. sef of gas. This represents, as a Task Force life has begun a trend where, in —TT\$2bn. This compares with spokesman wryly puts it, "the a matter of years, trading in lng TT\$800m, for the aluminium and Occidental/Deminex/AGIP/Tenneco optimism in the implementation place as trading in petroleum is iron and steel mill, the next count for 50 per cent. of all agree to go for a 1bn. scipd the companies' operations once lng entering into international plant-not an impossibility-

facility for a period of 25 years. West and the latter in the Tobago budget. Should the presence of Chicago area. Depending on the Dr. Williams has even spoken further gas reserves be identi. final size of the plant, Texas Gas of the possibility of the lng fied in due course (and the east Transmission Company, which consortium acquiring its own coast continental shelf conces- has extensive distribution facili- tankers in due course, which sions, awarded in the last round ties in California, has been would obviously add further

a possible third foreign partner, costs.

Brazil is also considering a However, few of those virtually "free" gas to sell to the size of the log plant could potential market for Trinidad involved locally seem to be an log plant at the going rate, be increased considerably.

In which partly explains why worried about the figures: their thus allowing it extra leverage The agreement the Government has been as feeling is that gas prices, like in negotiations and ensuring a ment has made with two United siduously woning the Brazilians oil prices, are almost certain to significant; amount of extra States companies. Tenneco and within the past year and a half, go on rising steadily into the tion of an ing plant ranging in two countries have exchanged Tobago has a geographical capacity from 450m. to 1bn. sef. visits and Brazilian foreign advantage in relation to export-Tenneco and People's were minister, Antonio Azerado da chosen last October after the Silveira, made an official trip to

a confidential report on vigorous policy of hydrocarbor For example, Tenneco offered resource acquisition, both nelp establish a factory in through international marketing

friedad for the assembly of and through international and ractors and the tabrication of national exploration and pro-

## Technology and new markets

ONE OF the most taxing Williams, who as well as being

problems facing Trinidad and a politician is a noted historian Tobago is that of being a small and has written at length on country with high expectations, the early colonisation of the Having embarked upon an in-Caribbean, is determined shall dustrialisation programme that no longer apply to Trinidad. entails a level of technology rare. Speaking at the start of con-in the developing world, it is struction of the iron and steel faced with the problem of where complex at Point Lisas last hest to obtain that technology October, he described the de and of how to train its own velopment as a symbol of the people swiftly to be able to aspirations of the developing countries and sharply criticises

Trinidad's Prime Minister is "attempts to persuade us that acutely sensitive to the problem, the simplest and easiest thing "The future development of to do would be to sit back. Trinidad and Tobago will rely export our oil, export our gas. heavily on science and techno- and, as it were, lead a life of logy," he told his Cabinet in luxury, at least for a limited 1976, when he proposed the for- period." mation of a National Council for Instead, the Williams Govern-Technology in Development ment has taken a hold gamble, "Whether it is the provision of especially given the current badly-needed infrastructure, the state of both the world steel inproposed development of hydro- dustry and world trade, and has carbon resources or their justified the move as one which utilisation, the improvement of will lead to "industrial develop-

performance of the agricultural ment [with] a solid base for sector, or the deepening of meaningful employment opporcertain areas of the manufactur- tunities." ing sector, technology in its. To involve Trinidadians in various forms will have to be this strategy, the Government applied with efficiency and con- has instituted an intense tidence." "national effort" to boost

A subsequent United Nations scientific and technological publication left considerable education and has promised that support to Dr. Williams' views, it will employ foreign expertiso it described the growing gap in development only when such between the amount of research expertise is not available and application in developed locally. and developing countries and By using the country's own the gap between their levels of financial resources in developtechnology as one of the major ment as well, the Government factors in the growing gap in plans to tree itself from the

living standards. obligation to purchase materials Only a very small fraction of or technology from lender the world's scientific and tech-countries "even when," as the must resources to devoted to Prime Minister indignantly the problems of the developing told one gathering, "more countries, the report continued, favourable prices or quality The overwhelming proportion obtain in other markets. Interof the world's intellectual national lending agencies in capital . . . is applied towards curred his criticism at the meeting the needs of the highly same gathering for taking too

developed countries. long to approve projects. The dichotomy is one that Dr. The question of where Trini-

CONTINUED ON NEXT PAGE

ALTHOUGH THE Trinidad and feasibility of installing a vard extremely attractive hydro ing to the U.S., the heavy local Tobago Government is insisting for the building of offshore oil carbon resource potential, pre-investment is regarded as being that first priority in the energy-platforms and related equip-sent exploration activity has able to pay its way in a based programme must be given ment (at least 17 offshore probeen mildly successful at best, relatively short period of time, to the local use of gas, the duction platforms are expected. "Although this may be The Ministry of Petroleum and biggest single industry on the to be needed by the industry attributed to a stringent Mines has suggested a tentative drawing heard is one in which within the part for pages.

natural gas (ing) form to pro- given until December, 1979, to hydrocarbon development, the 1,000 sef cif. This has been finalise all aspects of an ing prospects of Brazil discovering arrived at after taking There may seem to be a con-plant, including its financing, enough resources to achieve \$U.S.1.38 per 1,000 sef as the tradiction here, but the Govern- the marketing of the product energy self-sufficiency is con- price at which the producing ment does not think so because and the obtaining of United sidered remote, even in the face companies will sell to the the probable gas reserves are States Covernment approval. of a softening of its policy on liquefaction plant and adding

surplus will be available after Tobago Government, which is all proposed local demands have itself likely to be a partner in As a third long-As a third long-term prospect be higher by the time final conthe project, construction of the Japan, which is similarly tracts come to be signed in 1979.

The Government's own estimecessary pipelines and lique deficient in energy is also contacts of the Tripidad and mates are now being firmed up faction plant could begin in sidered a possible customer for in and out of Port of Spain in short-term financial windfall

Finding customers within the the last 12 months and of the hunger for energy resources. the Government by bankers sive energy and diversifying the As Dr. Williams, the Prime from Switzerland, West Ger-

we feel will become as common-smelter and TT\$672m, for the to-day." He said that U.S. largest industries planned. demand was likely to ac If the partners eventually

craft training and to study the and continental shelf give it an

income -from the hydrocarbon People's Gas, involves considera. The energy ministers of the 1980s, and because Trindad and sector. Searching world for energy



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GENERAL **AGENTS** 



# Ambitious plans for industry

DISCOVERY of about and diversification through the Point Lisas Industrial Port has already done a favourable

The possibilities that its own ed were based on two lerations—the extent to Similar the industry concerned

al corporations.

year 1973 changed all PEC nations quadrupled

of Trinidad in 1968 natur- That self - confidence has of finance; it was solely depen- and Liquefied et the Government think already been called into play dent on subscriptions from (Tenneco of Houston and bout the best economic use in the case of the second major shareholders and these were People's Gas Company hich this formitous find industry to be embarked upon— being realised only fitfully.

gas as a direct input conceived in 1974 as a three. accommodate large ships. he manufacturing process country project, with the Gov-Guyana's insistence on having a ment strategy.

l oil taxation in a manner The South Trinidad Chamber gas, finance and manpower. icreased its own income of Industry and Commerce had to industrial deepening a company for the purpose, the

the 450,000 ton iron and steel The Government decided to the Government to present prois 10b was given to the mill. The three original foreign buy into the company and posals for an LNG plant between trial. Development. Cor- associates, Estel NV of Holland guarantee sufficient amounts of 450m. and 1bn. cubic feet per (IDC) the Govern and Kawasaki and Mitsui of the company and posals for an LNG plant between the company and posals for an LNG plant betwe on (IDC), the Govern and Kawasaki and Mitsui of loan capital to move the day in size).

s "think tank" in matters Japan, pulled out over disagree-development along. Its share-Another energy based lustrial diversification and ments about the product mix, holding in PLIPDECO is now industry also being proceeded and the Community has since sion, and a list of poten and the Government has since 81 per cent., the other 19 per with but unlikely to be sited at gas-using projects drawn pressed on with the plant on cent, still held by private com- Point Lisas is an olefins/aropanies and individuals.

The sugar cane in which the the first case, industries

Tobago, Jamaica and Guyana was planted could easily be lost but including the cost of the as iron and steel and putting up equity in roughly without much regret because power plant, the capital investigation of the cost of the steel and putting up equity in roughly without much regret because power plant, the capital investigation of the cost of the steel and putting up equity in roughly without much regret because power plant, the capital investigation of the cost second, those such as the plant and the rate at which industries like those planned for Trinidad and Tobago standards sers and methanol, pre- planning should proceed: con- the area was an essential part. Another TTS456m. is being themselves as obvious fention has also developed over of the Government's develop- spent on the pipeline system to

under way, the Govern-danger of over-capacity in Lisas, and in the light of fur-across a distance of 79 miles of Trinidad and Tobago Caribbean aluminium smelting ther natural gas discoveries under water and over land (the have the financial by the mid-1980s. Trinidad and made in the reversed L-shaped Government's National Gas Co. ces to set up the pro- Tobago has therefore decided bloc to the south of Amoco's is the sole seller of gas to local industries, and heavy to abandon the multi-territory holdings by the three-company industry), on infrastructural ence was placed on approach and go ahead with its consortium Texaco/TRINTOC/ work within the estate itself own smelter, leaving the door Trinidad-Tesoro, as well as off and on the Caroni-Arena dam open for the others to come in the north coast by Deminex/ project to meet the various inlater on new terms, if they wish. AGIP/Tenneco and Occidental/ dustries' needs for water. The control of the Rather than have gas-using Deminex/Agip/Tenneco—all of To ensure that activity moves ational market in the industries scattered at various which helped to boost potential ahead as planned and all the of the Arab-Israeli war points about Trinidad, the recoverable reserves to as high necessary inputs dovetail into le Trinidad and Tobago Government decided to central as 16.9 trillion (thousand bil- one another, the Government has ment, though not a ise most of the major plants at lion) standard cubic feet—the set-up a Co-ordinating Task or of OPEC, immediately one location on the west coast, Government drew up a priority Force of high-flying senior ction to revise the basis in an area known as Point Lisas. list of industries which would technicians to monitor progress

east the same amount. been trying since 1967 to get a windfall enabled the port and industrial estate going ment to give high in the area and had established to industrial deepening a company for the purpose, the the estate near the existing as work stoppages. 350,000-ton Federation Chemicals ammonia complex.

TRINGEN is a partnership ndicated an interest in becom- reason. ing a partner in that plant as The Caroni-Arena dam prowell, and negotiations are ject, designed to increase the

also in place on the estate.

already begun on behalf of the to the company. Iron and Steel Company of However, part of the value of Trinidad and Tobago, a wholly the whole Point Lisas developowned government company): ment exercise lies in the new another ammonia plant (the challenges it presents to local Fertiliser Co. of Trinidad and people and the hard-won Tobago is owned 51 per experience it is offering in cent. by the Government management and problemand 49 per cent. by Amoco solving on projects of a size International Oil Company and seldom before encountered in will erect a 730,000 ton facility); Caricom. aluminium smelter (for which Kaiser Engineering of the U.S.

llion (5,000bn.) standard use of natural gas and, equally Development Corporation feasibility study). methanol feet of dry natural gas by important, the self-confidence to Limited (PLIPDECO). The (Borden of the U.S. has been more Trinidad Oil Co. in make the running on its own if Chamber had not been success approved as the joint venture s 50 miles off, the east that became necessary.

ful, primarily because of a lack associate of the Government! Chicago have been chosen by

matics petrochemical complex The main attraction of Point to produce butadiene, liquefied Lisas was that it was on the lee- petroleum gas and petroleum A similar situation applies in ward side of the island and coke. This is probably going to ly generated by natural the case of the proposed 150,000 already had a natural harbour be located near the Trinidad id the extent to which it ton aluminium smelter. It was which could be dredged to and Tobago oil refinery in Point integrated into it.

nium smelting (30 per equal parts. But the three partial conversion from old ment represented by the of the final cost of which partners have been unable to established agricultural commo- priority projects at Point Lieas resented by power), and see eye to eye over the size of dities into export-orientated is TT\$6.7bn., a gigantic sum by

he time the initial studies. Plant of its own, thus posing the Having taken control of Point Amoco fields to Point Lisas

have first claim on resources of and liaise with the different civil service departments, agencies

plant, located to the south of ticularly the human ones such

#### Blame

between the Government (51 Strikes on the Tringen con per cent.) and the New York struction site, for example, were multinational corporation, W. R. partly to blame for the rise in Grace and Company (49 per the cost of the factory from the cent.). Grace is no stranger to original estimate of TT\$132m. Trinidad, having owned Federa- to 11\$280m. The road system tion Chemicals on its own since within the Point Lisas estate 1959. (The Government recently has been delayed for the same

country's water supply by an The new 88 MW computerised additional 60m. galions daily. gas-fired power station of the has also faced its share of set-Trinidad and Tobago Electricity backs, and the start of construc-Commission (T and TEC) is tion work on the iron and steel mill was postponed for three Other industries in various months while the Export-Import stages of planning are: iron and Bank of the U.S. decided steel (site preparation work has whether to grant a line of credit

## Technology

CONTINUED FROM PREVIOUS PAGE

the question of whether it will as well as new markets. be able to penetrate protection- The new markets may be

of the Industrial Development

#### Limited

departure, Minister of Petro- steel plant has already cost 400 leum and Mines Errol Mahabir U.S. steel workers their jobs. pointed out that "the CARICOM market is limited to some 5m. worldwide overcapacity and lack people and such a market is of demand, is the most obvious not adequate for the type of energy-based industries which the threat posed by the indus-we have been developing. So the trialisation programmes of contacts with the international community will become even more important as we proceed hitherto so warmly supported

with the development." Parallel to its declining inter-look like posing the major trade est in CARICOM. Trinidad has headache of the next decade in fact been assiduously wooing

new markets. Japan is seen as

dad will go to buy at the most a potential customer for petroadvantageous price the raw chemicals and Brazil as being materials it needs for its new a market for the country's LNG. energy-based industries is a These countries and the EEC vital one for the future of the are seen by the Williams Gov-Sovernment's industrialisation ernment as being sources of strategy. Equally important is technology and raw materials

ist barriers in its traditional urgently needed. Several days markets, such as the U.S. of Congressional hearings last Britain and Canada, or whether week into the policies of the indeed Trinidad will be able U.S. Export-Import Bank (Eximto find completely new markets bank) gave some indication of for the products of its indus- the difficulties that lie ahead.

Eximbank was set up after Dr. Williams is planning to the war to provide more jobs set up an international market- for U.S. workers by guarantee ing agency to expand the counting loans to countries to enable try's trading links and this them to buy American plant, month a seven-strong team led equipment and products. Now, by Mr. Eldon Warner, manager according to staff of the House of Representatives Appropria-Corporation (IDC), has been in tions Subcomittee, the bank is Europe endeavouring to in-having the opposite effect—by crease Trinidad's links with the considering for evenuela Trinidad's links with the considering, for example, Trinidad's request for \$US150m. financing to help build its steel

Subcommittee staff claimed Briefing the team before its that the threat of the Trinidad

> The steel industry, with its example to many Americans of developing countries. It is ironic that those programmes,

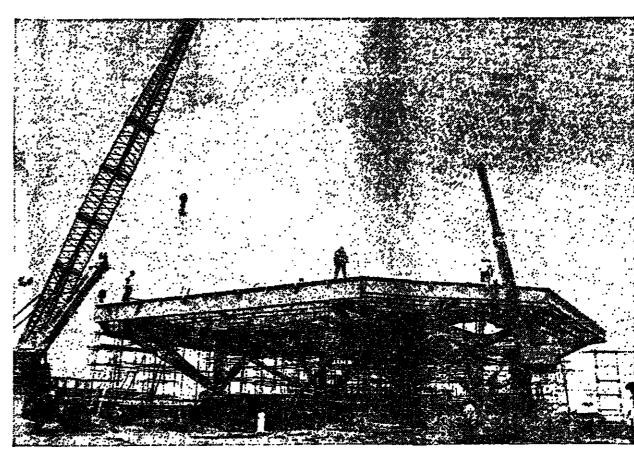
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irted the dredging of the deep water channel and turning ind the construction of the roads and drainage systems. ae channel and turning basin will be completed in

Limited

pber 1979 and the rest of the infrastructure for the first ent stage should be completed by the end of 1979. Trinidad and Tobago Electricity Commission has established its power station on the Point Lisas Estate

actively working on an expansion programme. Iron and Steel Company of Trinidad and Tobago has i construction on the Steel Mill site and will shortly onstruction of the docks for steel mill operations. The

emplex is planned to open for operations in mid 1979. instruction of an Aluminium Smelter, Methanol, Urea VG plants are anticipated in the next few years as well ly medium and light industries.

k, possibly other materials in bulk such as rock salt construction aggregates and non-bulk shipments to the

ie shallow draft harbour will handle petroleum products

erther information please contact PLIPDECO at the

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for a major company in the UK. The business forms part of an international group in the forefront of the ethical pharmaceutical industry and is backed by massive financial and technical resources. The research-based new product range offers challenge and excitement.

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Write in complete confidence to K. R. C. Slater as adviser to the company.

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£10,000 per annum with the usual benefits and follows the appointment of the previous holder of this office to a similar position with a much

Bulmer is an indep the turnover and net profit before tax of which for the last financial year amounted to £33 million and £3.9 million respectively. The Group has a relaxed management style and excellent industriai relations.

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Suitably quality of and interested executives should send a concile standary of their personal dentils together with a brief covering letter to the Chairman, who will consider each application in strict considency with the Financial Director Mr.

Peter J. Prior. Chairman, H P Bulmer Holdings Limited. Ryclands Street, Hereford, HR4 ULE. (Hereford 6411).



# Executive £13,000-£14,500

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Towns will have a new role-responsibility for what will become one of the largest estates utilis kind in Britain. its task will be to manage develop and redeve logits commercial and inquistrial assets at Crawley i inflicing remel Hempsterri and Welwyn Carden City and also the similar assets of Development Corporations to other new towns as their present programmes are completed. Initially within the next two to five years, the commencial and industrial assets of Development Corporations in ten or eleven New Youns will be transferred to the

The Chief Executive is responsible to the Commission for the whole of its organisation and operations, hother London Headquarters and into vins. Administrative and managerial ability of a high order is required and experience in the formulation of policy and the direction and co-ordination of a multi-protessional team in central and detached locations. Applicants must have the ability to develop the Commission's new role including the maintenance of good and close relations with is of authorities in all the towns concerned.

The post is in the London office and is prasionable. Further details of the Commission's function and organication will be supplied on request. Apply ations marked "Confidential" shoult be sent to

M.G.McKenzie Chief Executive. Commission for the Now Towns Clenthonse, Star Place, Victoria SW(E-5A) not later than 18th March, 1978.

Commission for the new towns

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#### Intervention Board for Agricultural Produce INVITATION TO TENDER

Tenders are invited for the urgent supply and delivery cif from any EEC port of 10.000 tonnes of common wheat to be supplied in bulk as United Kingdom food aid to the Govern-ment of Pakistan during March, 1978. The wheat is to be loaded into one ship chartered exclusively for the voyage and delivered to the port of Karachi.

The allowance for the supply and transportation costs of the grain will be determined on examination of the tenders. Delivery terms embodied in a notice of invitation to tender together with tendering forms may be obtained from Branch B (Cereals) Internal Market Division, Intervention Board for Agricultural Produce, 2 West Mall, Reading (telephone Reading 583626).

Tenders must be submitted by 12 noon on Friday, 24th February, 1978, to:

HOME GROWN CEREALS AUTHORITY HAMLYN HOUSE HIGHGATE HILL LONDON NIS 5PR.

APPOINTMENTS

## Executive change at BICC Cables

Mr. W. L. B. Shankland has been appointed managing director of BICC CABLES from March L. Mr. E. P. G. Thornton, at present chairman and managing director, continues as chairman of BICC Cables and retains direct responsibility for BICC Research and Engineering. Mr. Shankland becomes chairman of BICC General Cables, BICC Power Cables and BICC Telecommunication Cables, and in addition to his existing responsibilities for metals procurement, he remains chairman of BICC Connollys, BICC Metals, BICC Prescot Industries and Brookside Metal Company.

Sir Raymond Brown and Mr.

Following the appointment of Mr. P. R. Dugdale to succeed Mr. E. F. Bigland as managing director of GUARDLAN ROYAL EXCHANGE ASSURANCE from June, Mr. A. V. Caddick will take responsibility for the Group's overseas operations, while continuing as senior general manager. Mr. E. P. Greenfield will be general manager (administration and group development), and Mr. Donner Underwriting Agencies. G. L. Williams will continue as Mr. Donner is pow executive general manager (home).

Mr. Peter Speer has joined the

tailds main Board director responsible for these activities. Mr. Crabtree has now retired from the chairmanship of the fashion multiple division of Debenhams Africa and Middle East for but is continuing as chairman of AMPEX INTERNATIONAL from Hardy Amies and as a director April I, and will be based in Read-of Debenhams and of J. Hepworth and Sons.

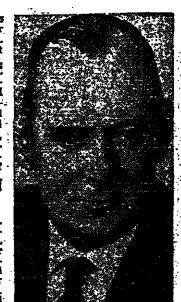
PERKINS ENGINES GROUP.

Mr. Keith H. Williams, who becomes executive director operations, area operations, has been appointed managing director of director, manufacturing, U.K. ATO CHEMICAL PRODUCTS since 1875. Dr. David J. Free (U.K.), the British subsidianty of mantle is appointed group director. ATO Chimie SA, France.

lor, personnel. He joined Perkins in 1977 as director, personnel. Mr. Gordon Lowe, who has Eastern Hemisphere area operations, previously responsible for director of C.M.T. MIDLAND all Perkins activities outside the STOCKHOLDERS, was previously becomes the group's sales and becomes the group's sales and marketing function. Mr. Roger C., Clarke, who headed this division, is appointed group director, sales. is appointed group director, sales, and marketing. In addition to his previous responsibilities. Group irrector, staff operations, previously group director, finance and administrative staff, is now Mr. Addian J. Parsons, who will also represent the chairman and managing director when he is not personally available.

Mr. Peter Blackwell, paper and plastics group manager, has been appointed a director of METAL BOX PACKAGING, Before being appointed managing director of Metal Box Singapore in 1973 Mr. Blackwell was Speke Plastics factory manager and was then involved in the setting up of the W rexham factory.

Mr. B. N. Eckhard, previously general manager, bas been made chief general manager of the LEICESTER BUILDING SOCIETY zeneral manager in charge of derelopment and Mr. W. I. Hamilton is appointed general manager Actions Units not made deputy general manager Other Gov. Sec. 678,765.866 - 8.43.055 (staff) and Mr. T. M. Telfer deputy Other decades 1.005.216.236 + 16.50.815 general manager (administration). Mr. R. H. I. Woodroofe becames assistant general manager (mar-



general manager (home).

Mr. W. B. Martell, vice-chairman of WESTMINSTER PRESS, retires to-morrow after more than 42 TION as managing director. Mr. years with the company, but will remain on the Boards of York and County Press and Herald Printers. Mr. Morrell was managing director. Mr. Speer joined the County Press and Herald Printers. Mr. Morrell was managing director of Westminster Press from 1965 to 1976 and vice-chairman in 1974 as chief quantity surveyor, and was appointed commercial retire of Westminster Press. Mr. John Hards will become was for many years known as the Starmer newspaper group, the forerunner of Westminster Press. Mr. John Hards will become was for many years known as the Starmer newspaper group, the forerunner of Westminster Press. Mr. John Hards will become was for many years known as the Starmer of westminster Press. Mr. John Hards will become was for many years known as the Starmer newspaper group, the forerunner of Westminster Press. Mr. John Hards will become was for many years known as the Starmer newspaper group, the deputy chairman of IPC Business Press management was previously group engineering technical director. A managing director of Mr. Mr. Brian Stevenson, has been appointed managing director of Mr. Mr. Malcohn April 1. They are: Mr. John Harris (also Chairman, the present managing director; Mr. Tony Employment of the March Eight members of Mr. Mr. Arthur Brown has been appointed members of the IPC Business Press from April 1. They are: Mr. Tony Employment Mr. Welliams, or the IPC Transport Press; Mr. Tony Employment Mr. Press Ransone, finance director. A managing director, IPC Specialist and Professional Press; Mr. Down Redington, managing director, IPC Specialist and Professional Press; Mr. Press Specialist and Professional Press; Mr. Proponited managing director of Graeme Sheath, managing director and Mr. Arthur Brown has been appointed managing director. IPC Specialist and Professional Press; Mr. Professional Press; Mr. Professional Press; Mr. Professional Press; Mr. Pr

neeting.

managing director, IPC Specialist
managing director, IPC Specialist
and Professional Press; Mr.

Mr. Arthur Brown has been ap Gracine Sheath, managing direc-

Mr. Arthur Brown has been appointed managing director of Graeme Sheath, managing director of Graeme Sheath, managing director. BINDER HAMLYN FRY AND CO. in succession to Mr. N. Branch, who has become president of TIG, the international consortium of management consultancies of which BHF is a member. Mr. Brown has been on the Board of Binder Hamlyn Fry for eight bearing and financial services. Graeme Training and Contract Journals. He will also relinquish the chairmanship of Business and Industrial Training and IPC Video. Mr. GRAND METROPOLITAN Williams, deputy chairman of Agricultural Press, will act also as managing director for their overseas botel company. He is Mr. Anthony ment is made, when he will become chairman Mr. Emery will

company. He is Mr. Anthony Walford, for the last six years managing director of another Grand Met company. Midland Catering. Mr. David Hutchins, who has been appointed the new managing director of Midland Catering, has been director of personnel and training for Grand Metropolitan Hotels since 1973.

Mr. Eric Crabtree has joined the COURTAULDS GROUP to act as an advisory consultant in relation to its consumer products activities, and will work closely with Mr. C. A. Hogg, the Courtaulds main Board director responsible for these activities. Mr. Crabtree has now retired from Mr. Richard Sirinsky has been ment is made, when he will become chairman of Business and Industrial. Training and IPC Video.

Mr. Bernard Jaffé has been appointed president of TDX SYSTEMS INC. the U.S. telecommunications corporation which has become a subsidiary of Cable and Wireless in 1970 and is currently general manager, product planning, of the company's communication systems and services division.

## BANK RETURN

BANKING DEPARTMENT Liaollitiko £ £ \*\* Lapitas | 14.563.000 | Public Depositor | 24.349, 126 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.032 | 2.256.0 675,166,476;—187,122,118 2,329,650,705 -182,481,506 ASSETS

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EDITED BY CHRISTOPHER LORENZ

# The Management Page

OWNER-SKIPPER of a buat may at first sight to be a small businessuch like any other, but of capital, plant, making and technical e is in the big league. ald Murray, whose 70 foot

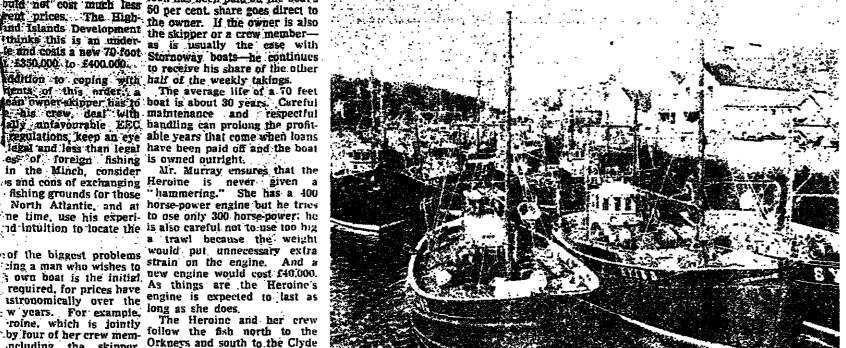
Heroine is part of the way fishing fleet, is a case it. He reckons that to-day foine would cost in the nf £250,000 to buy new. s that even secondhand loan has been paid off the boat's build not cost much less 50 per cent share goes direct to rent prices. The High the owner. If the owner is also thinks this is an under as is usually the ease with the sind costs a new 79 foot Stornoway boats—he continues £350,000 to £400,000. to receive his share of the other fidition to coping with half of the weekly takings.

tents of this order, a The average life of a 70 feet an owner skipper tias to boat is about 30 years. Careful his crew, deal with maintenance and respectful by antayourable EEC handling can prolong the profitgulations, keep an eye able years that come when loans egal and less than legal have been paid off and the boat es of foreign fishing is owned outright. in the Minch, consider Mr. Murray ensures that the is and cons of exchanging Heroine is never given a fishing grounds for those "hammering." She has a 400 North Atlantic, and at horse-power engine but he tries

of the biggest problems strain on the engine. And a new engine would cost £40,000. As things are the Heroine's engine, which is leavened. The Heroine and her crew roine, which is jointly The Heroine and her crew by four of her crew memncluding the skipper,

Murray, cost only although they operate mainly when she was bought in the Minch. Last year they Heroine was bought with and his crew will be able to

# Plying the choppy waters of Stornoway's fisheries



Part of the fishing fleet in Stornoway.

made on the sale of a go on fishing in much the same therefore strictly illegal. —but this means a nineh One example he gives to snow The weather in the North to go into the red and will even interest to stop to go into the red and will even interest to stop to go into the red and will even interest to stop the pressures for change are odd trespasser is the fact that fishermen. One way to solve and experience is that of nerrous advance the money needed to of business.

The weather in the North to go into the red and will even interest to stop the solve and experience is that of nerrous advance the money needed to of business.

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The weather in the North to go into the red and will even interest to stop the solve and the so

set up a shipping operation

journal of the time pointed out, Naess was being allowed to use

London as a source of finance, to

build ships wherever it suited

him and by avoiding taxation and some crew costs, undercut

his outraged British opposition.

With his British connections

the author, with his evident

financial expertise, could have

ffered a more penciraling

inalysis of the over-fuelling of

be 1973 boom by financial

astitutions. Too often, the

personal recollection of details.

But for all that, it is loaded with practical experience and omment about the risk manage-

nent of shipowning from the

In terms of style, the book is

very poor, showing little dis-

crimination between relevant

and irrelevant detail and failing

at almost every point to inject

what is at bottom a most

interesting business career with

At 76. Naess concludes by

saying that he is still inclined

to re-enter the tanker business.

but "perhaps mistakenly, I am not poised for a sprint." Cer-

tainly if he were to be seen

buying a new pair of running shoes, it would be a fair bet the race was about to become worth

\*Aristotle Onassis by Sunday Times Insight Team

running once more.

lapses into mere

ously—though at the same time ring that day.

he is well aware that his skill Perhaps it is because of his Mr. Lindsay agrees that a 70-

my own son out when he was new-areas. only four.

bet weekly takings of all A growing number of foreign seasonal pattern and the shoals ing to Mr. Murray, would be the bottom in a place where the the Stornoway fleet are boats, particularly Spanish and come up the west coast of the introduction of a 50 mile limit, sea hed was particularly bard. in half. Fifty per cent. French ones, are now operating Hebrides before swinging into. Yet in the main he does not Mr. Murray knew how hard the a 50-foot boat is one of the best in half. Fifty per cent. French ones, are now operating Hebrides before swinging into Yet in the main ne nows not make a so-tool tool is one of the fishing grounds off the the British coastal waters of the feel threatened by the activities ground was and he also knew financial propositions. They are that if his nets touched the him around for the Minch and to the hoat," to pay off in the fishing grounds off the the British coastal waters of the feel threatened by the activities strong that if his nets touched the hig enough for the Minch and dues while the Hebrides. A few even venture Minch. There is no law to pre- of either foreign fleets or those that if his nets touched the hig enough for the Minch and dues while the rest is retained had to overstretch itself.

like "creaming milk."

to know the pattern of where the fishing grounds of the North lem is to finance the 150-foot

Mr. Jim Lindsay, head of the would certainly make economic

Highlands and Islands Develop: sense for the men of the Storna- fewer problems for Mr. Murray. ment Board fisheries division, way fleet to look to the Atlantic Fishing is still a dangerous insists that the fishing grounds of fishing grounds. And while business-few years pass withthe North-Eastern Atlantic with many may well go on making a out at least one of the hoatstheir Norway pout, white ling, good living from the fish in the from the Hebrides or the West dogfish, blue ling, tusk and blue Minch. conservation measures coast being lost-and there is whiting, must be opened up. allied to new EEC regulations no room for the politicking and

oil that sits below the seabed ally imperative.

fore that will help those fisher- fishing quotas, men in the islands who want to exploint the north-east Atlantic an area that presents even manager, "I'm the skipper," waters, to get round these difficulties."

he Heroine to sail the North can—and do—catch many different varieties of fish. Mr. jobs ashore Lindsay says some of the THE fishermen of the Storno- for overhauls. We also advise smaller boats, such as the the traditional inshore waters during the winter and going out into the Atlantic only when the weather improved. But Donald Murray is not convinced.

'We've been told of a survey that has been done on blue whiting in the North Atlantic and we've been hold how much more we could earn if we fished out there. I listened to it all and at the end I said it sounded fine except that one vital consideration had been omitted-

are boats of 150 foot or more.

ding loans, while the Hebrides. A few even venture struck. There is no taw to pre- of either toroign neets it mose that would lear. The art they are cheaper to buy and by the company. oper and crew. Once a within the coastal limit and fish before they enter the Minch have started to come West be was to keep his trawl just one cheaper to run. It should also have started to come west by was to deep me and so that the remembered that there's financial management of the during a fishermen's strike. heen placed on North Sea fish- catching the rish was rather none among the Stornoway fleet fishing fleet has always been. A weekly account for

raise sums of this order. It

the west of the Hebrides would tion in traditional waters could small office bound companies.

they are very expensive to buy the same time he is not particu- mately it is always Mr. Murray and run.

larly worried about such things who is in charge. "We have to find ways there- as the imposition of European

"Ignoring the fish that lie to and increased foreign competibackbiting that goes on in some

المعلق التي ويوني 10 من الشكال والأن الماري الماري . والمهمة الماري الم

be like closing our eyes to the make a changeover economic- Mr. Murray and his crew have been together longer than any east of Shetland," Mr. Lindsay Donald Murray does not other skipper and crew in the Yet tackling some of appear to be overly impressed fleet. All of them come from these fishery resources is going by the rules, regulations and the same village and they have to need big vessels, certainly rows about fishing that come known each other for years. bigger than those used by most from the EEC. He refers to the Yet even though the others are island fishermen. What is more EEC as "those crooks" but at co-owners of the Heroine, ulti-

> "You see," he explains with a simple finality that must be an management at sea is the envy of many a company

# In the summer months it is Looking after possible for a 70-foot boat like

Heroine, could start operating financial administration of their do so. on a seasonal basis, lishing businesses to the North Minch "Sometimes I find myself Fishselling Company whose acting as a referee if, say, the harbour-side office is run by Mr. co-owners of a boat each want

flector Ingram. for selling the catches of all 40 boat is not doing too well. I'll boats in the fleet; it also pays have a word with the people the wages of the 200 or so concerned and explain that they fishermen, pays the food and need to pull their socks up."
fuel bills and any other runThe relationship between the ning expenses and arranges fishermen and the company, finance for men who want to which is owned by Christian buy new boats or new engines. Salvesen, is a close one and If a boat and crew are going the dealings between them are through a bad patch then the always flexible. Apart from company will allow the account anything else, it is in no one's to go into the red and will even interest to see a boat put out-

e busts of 150 foot or more, which has an annual turnover position of having to advance. I think that for the islands of £1.5m., charges 5 per cent, money for new engines to four

in his home waters surpasses confidence in his own skill in foot boat in the North Atlantic ing of their bills themselves for the preceding month. £18 local waters that Mr. Murray can be "extremely uncomfort- they would have to take on an for insurance, £13 in fees to the

Ingram says. ment of loans and if it's been a split in two, half going to pay good month we might pay an off the boat and the other half owner. We pay for repairs out to give each man a wage of £69

way fleet leave most of the on equipment if we're asked to

lector Ingram. to buy a different type of The company is responsible engine. And sometimes, if a

Mr. Ingram says that North Minch Fishselling, company has never been in the commission on all fish sales, or five boats all at once. This although three years ago there Mr. Ingram explains that the was "a very sticky patch"

ing. like "creaning milk. not making a weekly wage. I done in this way. He adds that Stornaway boat with a crew of "They have a living to earn. An Easi coast boat fishing believe we'll be able to go on it saves the skippers both time five might be as follows: income just as we do," he says gener nearby failed to catch the here earning a living as we are for and money. from fish and prawns—£1,295; "If a crew were to see to the out of this is paid £32 in fish

Over the years I've begun is not tempted to venture into able to say the least. The prob-extra man-full time," Mr. Scottish Fisherman's Associagram says. tion, £60 in standing charges Out of the money we receive and £24 for boxes for the

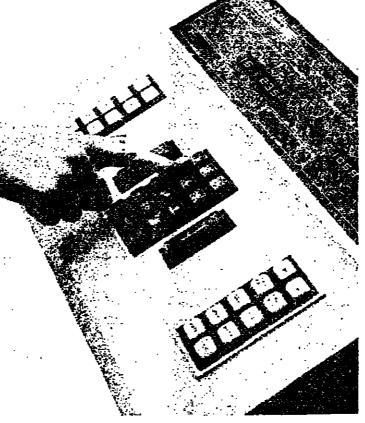
of sales income and we arrange -not a particularly good week.

he says. "Two Atlantic. But Iceland, the new hoats-or larger-that are really been doing it for 17 years. My 200 mile exclusive economic needed to successfully exploit from the sale of each boat's catch. father and grandiather were zones, rising luci costs and re- the north east Atlantic fisheries, catch, we organise the repay. The remaining £699 would be fishermen and so they passed on strictions on the catches of A 150-foot boat costs between certain information to me. I familiar species of lish are £1.5m, and £2m. Yet the Board first went out fishing in an open combining to force the U.K. fish- is hoping it will find a way to extra £500 back on behalf of an being divided among the crew

boat when I was 14, and I took ing ficet to seek out and exploit help individual fishermen to

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## he stormy career of a shipping magnate graphy of a Shipping 1930, when he transferred his when it suited his business by Erling D. Naess. floating whaling factory, the interests, many of his actions

grossed £70,000 and Donald Murry seems confident that he

en given for their com. in whale oil.)

opeal than the more Erling D. Naess, one of crew costs. it successful owners of ps in the last 30 years.

ich other well and in / Naess's account, there me affection between which certainly had to do with kinship of be awake at the same the nocturnal Onassis. aving been invited to th the Greek magnate

ock to fail. he contest of the highly world.

trom his shipping business. This business of bulk in this role, Naess displayed was partly thanks to his trained

er statesmen of the interest to U.S. passenger lines Far Fast.

er statesmen of the interest to U.S. passenger lines Far Fast.

because it enabled them to First Naess pulled a master year's more colourful serve alcohol on board furing stroke in his flags of convenience by of Aristotle Onassis the prohibition, but the motiva- campaign in 1958, when he unquestionably, more tion for Naess was purely one spotted a hophole in British law

**BOOK REVIEW BY** 

hen wife, Tina, at 11.30 ing to escape costly safety and pany. The result was Associated

may have missed Committee for Flags of Neces prestigious shipping companies and been bored almost sity. Naess led the committee in the world," which was clearly oint of impoliteness by through seamen's boycotts and of great personal as well as but he did share with international legal action to the business significance to him. a love of the power of point where a flag of con-. By the time the present and an indefinable venience fleet, that of Liberia, slump came around, Naess had o risk innovation. Not has become the largest in the more or less extricated himself

of gross overcapacity in the to the point of being insupport

is his character is best industry.

Vikingen, from British to Pana- betray an assiduous quest for TANKER men plough manian registration. (Like respectability, even among through their fourth Onassis, Naess learned the groups like the U.K. shipslump, they have at principals of commodity trading owners, whom he considered to have lacked the flair to perceive little bed-time reading At the time, the Panamanian the opportunities being offered the exploits of some of flag had been chiefly of in in the great bulk trades in the

offerings from the pen Panamanian flag meant cheaper established U.K. shipowners, t

In the late 1940s and 1950s, Bermuda, escape taxation and fly the International Transport the British flag. The only con-Workers' Federation set out to straint was the employment of wning being a small destroy the practice because it British officers. As a shipping he big-spending Onassis undermined the trade unions

IAN HARGREAVES

pirit. Apart from any authority and, they argued, se, Naess found it diffi from wage levels in the industry kept wage levels in the industry holding firm. Naess boldly depressed. There was also approached P & O with the sugthen as now, a good deal of con- gestion of a joint company to troversy over whether foreign operate the bulk carriers, which flags were used by owners wish- were new to the British comie early rising Naess inspection procedures of the Bulk Carriers and a degree of

bed first only for his older maritime countries. lder maritime countries. respectability for Naess in his As chairman of the American link with "one of the most

he can be considered a painstaking ability and appro-including the considered a painstaking ability and appro-ciation of the value of united cycles, which served him well eatest claims to fame action which has stood him well throughout his career. But it realest claims to fame action which has stood thin were throughout his career. But he light for the legitimacy in his most recent career as was also because his formalisation of convenience. his chairman of Intertanko, the intion of his businesses through of the "bigger is more dependent tanker owners' asso various public companies had tive "argument in first ciation which is struggling to exposed him to the sniping of errors and then dry bulk find ways of getting essentially directors when the bulk trade I his perseverance with entrepreneurial individuals to fell on hard times—a process ti-purpose bulker, the form common policy in the face which he found wearing almost

in the first of these But although Naess was capHis connection with able of holding out on the industry to-day might feel that

# flags began early, in stormy side of public opinion re you as well informed as you think?

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# can help industry

BY PETER RIDDELL

The company sector has been pany profits as such. The issue left out of most of the pre-budget is, however, more complicated part of any stimulus should go trend in profitability and its its needs, despite piecemeal to industry rather than to per implications for investment and sonal taxpayers. There have employment. The Midland Bank Review's of various kinds for small busi- winter issue summed up the nesses. But, in general, the argument —" the increased discussion has been about cuts demand which is breathed into

room left for any other action tions, but at the present cost apart from the necessary rise of a taxi will anyone come to in child benefits. After all, the the dance?"

size of the net stimulus under. The Review pointed out that consideration has slipped back while demand obviously needs.

relatively smaller share of any payroll taxes would have the relief going to the personal advantage of reducing real sector since real incomes are wages for the employer without anyway recovering strongly cutting real wages as received Some cuts in income tax are by the employee. still justified notably increased personal allowances and higher thresholds, since, as Sir Douglas Wass pointed out on Wednesday.

remained in large mancial strikes, the exenunge rate or the deficit for longer than forceast lark of technical education last year the position should be since a reduction in employers in inflation. Liquidity and gear-ing ratios are also still generally overall recovery and specifically forceastly. The should continue hold to boost employment. This

BBC 1

† Indicates programme in black

6.49-7.55 a.m. Open University.

9.30 For Schools, Colleges, 10.45 You and Me. 11.05 For Schools.

discussion has been about cuts demand which is breathed into in income tax, whether there the economy by traditional reshould be a reduced rate band flationary measures may now and the need for any offsetting rise in indirect taxes.

Net stimuls

nationary aleasures may now operation. Plans have been put supplied only if there is a significant lift in prices to provide employers with enough of an side of the airport next to the incentive to respond. There might appear to be little Government can issue the invila-

in recent weeks from the figure to be created this is not a suffi-of £2.5bn to £3bn commonly cient condition for increased quoted at the beginning of the output and employment since i year. Concern about the medium- needs to be possible for supply term current account prospects to respond without pushing up and monetary control has played prices. Consequently, a reduc-a large part. Consequently a reduc-But ironically it is just this insurance contributions was prospect—with buoyant consuggested as a means of inductioner spending and higher ing the supply response through which could justify a lower labour costs. Reducing

#### Less Lib-Lab

The importance of employers the evidence suggests that tay robless contribute to the acceptance of wage moderation. And it is election year.

The suggestion of relief for the commons sector might seem odd given that Corporation Tax payments were lower in nominal terms in 1975-77 than in 1974-75 and down from 20 to under 13 per cent, of total Inland Revenue receipts over the period contributions. both to national insurance and pensions, is discussed in a new circular from stockbrokers. Pannure Gordon. Unfortunately they undermine their case—and several good points in the rest of their review of cyclical indicators—by exaggerating the importance of this factor. To argue (in capital effects) that "the rise in the burden of employers' contributions." the evidence suggests that tay contributions, both to national Revenue receipts over the period den of employers contributions. The share will have remained is the root cause of Britain's fairly low even though Carpora economic problems. is nonthen tax payments have risen in sense as it stands. The brokers the current financial year—and may have a point about the impact of the rise in transfer payexpected as the underlying ments financed by contributions. level of profils, net of stock boosting consumption, but they appreciation, has improved are no more responsible on their temporary and in large financial strikes, the exchange rate or the strikes, the exchange rate or the strikes.

favourable This should continue their to boost employment. This coven though some City analysts could be achieved by the with too much so, about the financial needs of industry as the economy favourable This should yield needs of industry as the economy favourable The favourable This f Party favours a move in the gave unanimous support to the theatre continues in the town. It is not continued in the town to the threat opposite direction to finance cuts idea and approved the formation backing the new moves, which

## How Mr. Healey Planning for the 21st century BY ANTHONY MORETON

airport authorities hope they will have a new terminal in National Exhibition Centre and alongside Birmingham International station.

'rather expensive" and in the status-which is

n be full of frustrations. The port would like but it would inter-Continental jets. terminal hunding, put up just certainly consolidate its position

speculation about tax cuts. Yet and concerns the nature of the before the outbreak of war in as a category B airport. Birm-integral part of preparing Birm- by-passing Edinburgh, will be it is arguable that a significant recovery, the long-trem down. 1939, is now far too small for ingham is not, and is not likely ingham airport for the 21st implemented.

#### BIRMINGHAM **AIRPORT**

The Government has to be airport: that rose is reserved, increase in traffic this year is type run by Air Anglia from continue to give it the thumbs under-utilised.

Norwich to Newquay via Bir. down.

Disappointment of the continue to give it the thumbs under-utilised.

Norwich to Newquay via Bir. down. consulted because under a 1980 outside London, for Manchester 10 per cent.

FOR THE thousands of best British tradition it is likely because of the proximity of twice-daily feeder service to passengers who pour through that the two sides will com- Manchester-it is doubtful if it Gatwick on March 1 and a Birmingham airport every day promise—perhaps around £30m, could extend the runways month later British Airways

City Council as a result of local hagen run. government re-organisation), is that the airport should be able to handle 3m passengers by 1990. Last year 1.15m. Went through its gates, somewhat

capital development costs over medium haul flights to Europe because Birmingham is very tial part of life in the U.S. and planes as few freighters leave for the first time — last year, though, that the airport will destinations.

There are some signs, and some North African much a local airport. Some three-quarters of the people some other countries. Yet planes the airport. Even this was an when it made a net profit after not get all it wants from the lit might seem strange that using it come from the West which make such flights com- improvement (a 22 per cent all loan charges of £140,000.

Givernment, Mr. Edmund Dell England's second after comes. Government. Mr. Edmund Dell, England's second city comes Midlands and another 10 per mercially feasible are now be jump) on 1976. But it was a long There have been operating the Secretary for Trade, told into category B. But even if cent, from the East Midlands, coming available - unfortuna- way below the record of 6,111 profits before, but they have the Commons recently that he the Government were to To cater for them it has a big tely, it appears officialdom is tons in 1970. thought the terminal proposal concede a case for raising its expansion programme this year, against such a development. Equally dis unlikely British Caledonian is to start a One other disappointment is fact that most of this goods expected to be even better.

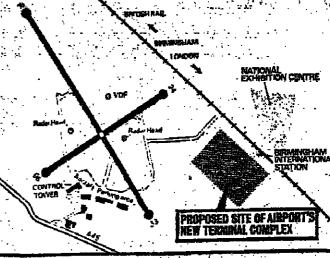
in the peak summer months life This mucht not be all the air- sufficiently to take full-loaded will inaugurate a daily service. direct to Milan. At the same The proposed terminal is an time a direct flight to Aberdeen,

century-at present, the design British Midland is to break and facilities are redolent of the the Brussels-Frankfurt serviceinto its separate components The plan, drawn up by its and a KLM subsidiary is to run owner, the West Midlands an extra daily service to Am-Council (which sterdam while talks are to be inherited it from Birmingham re-opened on a daily Copen-

#### Short haul

that the airport has not been traffic is one way - inwards able to tap the lucrative freight Firms in Dusseldorf and

arrangement Westminster and Glasgow. Its function is to- Most of that increase will mingham and Swansea. This Last year the airport moved failure to attract more freight meets 60 per cent. of all agreed serve as a centre for short-to- come from the Midlands itself country lacks the short-hair just 2,567 tons, almost all of it has been offset by the fact that



business generated in the Mid-Brussels can see the advanlands. This traffic continues to tages of flying their goods be carried by road to London's directly into Birmingham Heathrow airport. Birmingham whereas exporters in the But the sort of service that has the facilities but in spite Midlands continue to rely on through its gates, sincewhat Birmingham would really like of efforts to expand in this Heathrow. The airport has a to become, an inter-Continental 1.18m, in 1973. The expected to see expanded is the bus-stop direction the freight forwarders freight hangar which is badly

> Disappointment over the been wiped out by debt charges. Equally disappointing is the The position this year is

## Call for quick action on ITV-2

BY ARTHUR SANDLES -

GOVERNMENT DELAYS in pro- was no question of any innova- the Future of Broadcasting ducing proposals for the fourth tion before the 1979 expering. It was been suggested

British television channel were date of the Independent Broad- there is strong support for giving

one now expected the White reports of Cabinet disagreement divided, producing a new East Paper on broadcasting until after over the action to be taken on Midlands regional television Paper on broadcasting until after over the action to be taken on Midlands Easter or perhaps later. There the Annan Committee Report on company.

It has been suggested that strongly criticised yesterday by casting Authority's charter.

Lord Windlesham managing Lord Windlesham said there director of ATV Network.

"They should hurry up and opinion that ITV should get the TV companies (there might be a considerable difference), "They should hurry up and opinion that ITV should get the rather than to a new authority. make up their minds and say fourth channel. The Home Office what they are going to do. he should concede this point and suggested by Annan. The Home Office such as that suggested by Annan. The Home Office such as that suggested by Annan. The Home Office such as that suggested by Annan. The Home Office such as that suggested by Annan. Office such as that suggested by Annan. Lord Windlesham rejected suggestions that ATV's franchise ing Press Guild in London. out any further delay." Suggestions that ATV's franchise Such were the delays that no He was commenting on recent for the Midlands should be

## £3m. Keswick theatre

FINANCIAL TIMES REPORTER

A NEW theatre has been proposed in the Lake District tourist called the Century Theatre in centre of Keswick, which attracts the town, but it consists of some more than im visitors a year. Army trailers on a car park by Nantwich, on Sunday, Febru
The £750,000 theatre is the lake. It is 25 years old and Jry 26. About 40 teams from al
intended to attract more visitors will not last much longer. over the country will be negotial

of an early return to the 1974 in Income tax, so perhaps we of an organisation called the are also supported by Northern type of corporate liquidity crisis need a little less of a Lib-Lah Friends of the Century Theatre Arts, the Cumbria Tourist Board there are few grounds for any budget than Mr. Pardoe would native that the theatre would and the Lake District Special major reduction in tax on com-like.

News for Scotland

There is already a theatre

#### **Sponsor** for cross-country

BARCLAYS BANK is to sponso the Cheshire Cross-country team equestian event at Wardle, near Vantwich, on Sunday, Februwer the country will be negotial ing the two-miles. 25-fence course

Prizes totalling £700 will be awarded among the seven top teams, with the first prize £300. in addition, the top four teams will gain points to qualify for the Barciays bank U.K. cross-oun'ry championships.

SCOTTISH SCOTTISH

L25 p.m. Mass and Road Report. L55

B-017 B-000, v2.00 Friday Film Mannee:
"Sircer Corn.r." 3.50 Bers''s Lm. 5.15

Figure and Friends 5.20 Crossroads 5.00

Scudand Foday 6.30 The Better Sex 10.30

Ways and Means 11.00 Line Call. r11.05

Frature Film The Emerger."

Hamburg Museum, It measured
16 feet 9 inches by 12 feet
1 inch.

George III mahogany breakfront bookcase. flanked by two
tiers of six drawers, realised
Frature Film The Emerger."

SOUTHERN

Midlands (Birmingham) It's Your one of Town 5.15 Happy 6.00

Affair: North (Leeds) Jimmy About value 10.30 Prob. 11.00 Frozz Leggue 2.00 Women only 2.5 Friday Savile's Yorkshire Speakeasy: Lak Fine Sali and Penu r 12.50 a.m. Mattern "Say and to Death" 1.30 North Eests (Newcastle) Darling Men Who Motter

A Good Sine: South (Sauthampton) It's Probability of Sali Men Who Motter

A Good Sine: South (Sauthampton) It's Probability of Sali (Manchester) A Good Sine: South (Sauthampton) It's South It's Southern News Extra FLES (Bristol) The Past Around Us.

BBC 2

BORDER

SOUTHER, V

SOUTHER, V

SOUTHER, V

1.20 p.m. South "1.50 Indoor Leggue 2.00 Women Only L25 Friday Law Leggue 2.00 Women Only L25 Friday Law Law Leggue 2.00 Women Only L25 Friday Men Who Matter 12.50 a.m. Mattern "Say was to Death" 1.50 Men Who Motter 12.50 Crass roads, 6.02 Dry by Day Crass Crass Crass Crass Crass Control South It's Southern News Extra FLES Were Here 15 and 15 only 10 to Town 18.33 A Southern News Extra FLES Were Here 15 and 15 only 10 to Town 18.33 A Southern News Extra FLES Were Here 15 and 15 only 10 town Report It It's Southern News Extra FLES The Probability Vine members of the Window "Starring Tod The Pack Around Us."

BBC 2

BORDER

## Record price paid for Kirman carpet

A KIRMAN LAVERE pictorial carpet, measuring 15 feet 4 mones by 10 feet 11 inches, fetched £48.000 (plus the 10 per cent buyers premium) at a sale of Eastern rugs, carpets and textiles vesterday at Christie's. II was the most expensive carpet ever sold at the saleroum. The sale itself totalled £138,290. rith 6 per cent, unsold

The carpet depicts a Bacchan-alian scene of Erotes playing the pipes to the Nymph Pitys in a landscape of flowering foliage and perching hirds.

A Tabriz slik prayer-rug in ex-

cellent condition and measuring

#### SALEROOM

BY ANTONY THORNCROFT

Repart Wales Headlines 1.36 Indoor league. 2.90 Women July 12.25 "No Doarn Payment." 5.15 The Undersea Adventures of Cancan Action 5.20 Cross for the State of Cancan Cancan Action 5.20 Cross for the State of Cancan Canc

25.200 for another Tabriz carpct, the brick-red field design heing a copy of a Safavid in the Hamburg Museum, It measured

A Carved-wood doll of around to Courtney for £4,900, and in other tots, a George I walnut hureau rabinet went to Ruffold for £3,600, and Nowell, a Somerset dealer, paid £3,100 for a William and Mary oyster-veneer walnut cabinet.

A carved-wood doll of around the contemporary clothing, sold for £2,000 at the some pride, much regret while a late 19th century automated at £3,000. The fact that its work match ballet dancer realised and Mary oyster-veneer walnut cabinet. A George III mshogany break-

cabinet.

A breakfront library bookcase 18th century alto recorder for and a second row of stamps contribudged broken pediment.

went for £4.300. The sale french violin bow far exceeding totalled £110.775.

In the same period having a 18th century alto recorder for and a second row of stamps contribudged broken pediment. Was the demand for bows—a french violin bow far exceeding tits estimate at £3.200.

Winding His and Hofman an parly issue with watermark sineways leading to the same period. The same period having a 18th century alto recorder for and a second row of stamps completely blank, realised £625.

its estimate at £3,200.

## Winding up

The highlight of the Sotheby's certury Torah scroll. Such searly 18th century marin the saleroom.

Silver totalled £130.670. A Silver gilt wine cooler by Paul Storr sold for travelling service made £4,500: The first day of Stanley travelling service made £4,500: The first day of Stanley for a James 1 circular dish: and Koopman paud £2,100 for a pair of 18th century Flemish sauce Among the musical instru-

- I Return a retort (44)

- 6 Lacking discretion and brazenaced without right (9)



#### Colleges. 12.45 p.m. News. 1.00 Pebble Mill. 1.45 Mr. Benn. 2.05 starring Gary East (Norwich): Look North (Leed), Manchester, Newcastle); ing Tree For Schools, Colleges, 3,10 Yr Erwau Gwag, 3,53 Regional News Cooper. All regions as BBC-1 except at Midlands To-day (Birmingham): for England (except London). All regions as BBC-3.55 Play School. 4.20 It's the the following times:— 3.55 Play School. 4.20 It's the following times:— Wolf. 4.25 Jackanory. 4.40 The Wales—11.05-11.25 a.m. For Clangers. 4.55 Crackerjack. 5.35 Schools. 1.45-2.00 p.m. Sioneyn. 5.55-6.20 Wales To-day. Schools. 7.00 Heddiw. 7.25-8.00 Crufts. 5.55 Nationwide (London and Schools Feed only). Santh Feed only). Short Feest (Newcastle) Darling Schools. 4.00 Prob. 11.00 From 12.50 a.m. Sort Feest (Newcastle) Darling Schools. 8.00 Web Wales Feest (Newcastle) Darling Feest F.T. CROSSWORD PUZZLE No. 3,596

- 9.00 News. 9.25 Life at Stake
- 10.46 Max Boyce in Concert. 11.20 The late film: "The Hang-

- ACROSS 5 Must gentle Oriental go in the west with a fungus. (6) Wander aimlessly with doctor on one foot (5)

- 6.20 Nationwide. 6.40 Sportswide.
- 7.00 Carloon Time 7.10 The Wonderful World of Disney. 8.00 The Goodics.
- 16.15 To-night (ป.ครสคภ South-East only). 10.45 Regional News.

BBC 2

6.40-7.55 a.m. Open University.
11.00 Play School (as BBC) 2.55 p.m.)
4.55 Open University.
7.00 News on 2 Headlines.
7.05 Indoors Outdoors.
7.05 Indoors Outdoors.
7.08 Newsday.
8.10 Kilvert's Diary.
8.11 Kilvert's Diary.
8.12 Am. Develor Participal News and Wast 10.30 Earth Participal News and Systems 11.55 Finds 1

## 6.90 Thames at 6. 6.35 Crossmady.

- Scotland—10.23-10.45 a.m. and 11.05-11.25 For Schools, 5.55-6.20 Reporting Scotland, 8.30-9.60 Carrent Account, 10.15 Spectrum: sign on the Line. 10.45-10.46 9.00 The Professionals. Northern Ireland - 10.23-10.45 10.00 News.
- a.m. For Schools (Ulster in Focus), 3.53-3.55 Northern Ireland 11.10 Barella.

  12.05 a.m. Stors on Ice.

  12.05 a.m. Stors on Ice.

  12.25 Close — Christopher lass. 6.15-6. Beport West News. 5.55-6.20 Scene Around Six. 10.15 Perspectives, 10.45-10.46 News for Northern Ireland. Cuzenove reads poems about love to celebrate St. England-5.55-6.20 p.m. Look

- 7.00 Mind Your Language, 7.30 Maggie and Her, \$.90 General Hospital.
- 10.40 An Audience with Jasper

Valentine's week. Midlands To-day (Birmingham): All IEA Regions as London ex-Points West (Bristol), South To-cept at the following times:

# The parcel-gilt Torah which was sold for £11,000 at Sotheby's. ments, which made £87,134, against an estimate of only £350. Laycock bought a violin by A complete unused sheet of Matteo Goffriller of Venice for 100 of Danzig's 1922-23 4-Mark furniture yesterday at Christie's £14,500, and Hoffman an parly issue with watermark sideways

Crewkerne meeting yesterday in the City.

Since its inception in 1916 the

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# Mayerling by CLEMENT CRISP

cannot be his for years to come.

And unlikely as it, may seem,

a major concern of his MacMillan and Wall show him

ale choreography: the re- as a man infinitely pitiable,

and developing of the

and developing of the

the three-act ballet, mov
v from 19th century struc
l its conventional fantasy follows Rudolf's journey to

to forge a manner able Mayerling by way of the claustro
with the harsher realism phic faction-ridden court of the

tragedy at Mayerling in the Terrible. And be it said best known to us through straight away that as Rudoif ema versions, which have David Wall is superb: in the need and sentimentalised role of a life-time he gives the sterious incident that performance of a life-time.

a terrible symptom of The ballet charts the eight generacy of the Austro- years which begin with Rudolf's ian empire. In his new loveless marriage to Princess at Mayerling for the Royal Kenneth MacMillan has out of the school-room, and use of the cinema's prowhich culminate in the double while resolutely de shooting at his Hunting Lodce while resolutely de shooting at his Hunting Lodce itsing its view of events at Mayerling where he first kills may the novelist Gillian Mary Versera (his mistress of in to provide him with his own life. Mayerling's hero idenstanding of script is never heroic, but he wins all for films to create a our sympathy, and this without cinematic form, making distorting historical fact. His the equivalent of the every demand upon his parents a dissolves, and swift rejected, he turns to a life of the devices. At the same compulsive womanising and to has rejected the popular, debauchery—the Rudolf who bred idea of the Crown lies dead at the ballet's end is Rudolf and Mary Vetsera venereally diseased; a morphine ander. Viennese, Romeo addict a Prince trapped in policet, to show its something tical and sexual intrigue, a gunearer the historical and fetishist obsessed with the idea of care the historical and fetishist obsessed with the idea of death, heir to a threne which cannot be his for years to come.

The first point of the control of the following of the fol with the harsher realism phic, faction-ridden court of the o late 20th century taste. Hipsburgs (Nicholas Georgiadis teresting case can be settings are admirable in catchut for seeing Mayerling ing the enclosed and stuffy world Lake 100 years on: love of the Hofburg, as, 100, a seedy



Side by Side

by Sondheim

by MICHAEL COVENEY

Garrick

**BBC** Symphony

Festival Hall/Radio 3

Pierre Boulez has never been shy of unlikely juxtapositions in his programmes, and in his con-Any among you who have not "Could I Leave You?" than followed the advice of Clive Barnes (or. for that matter, Sheridan Morley) and not seen this pleasant, jumped-up cabaret at least fifty-four times, will be relieved to learn that it is still of "Pretty Lady" than by Robin excellent trio strike hard at the heart of Stephen Sondheim's marvellous songs. I am still be relieved to the subject.

Sheridan Morley and not seen profiles which never made from Follies which never made arily, post-Romantic Bartok, a dodecaphonic comic opera by Schoenberg and an up-to-date franco-Italian exercise by Giuseppe Sinopoli, an associate of Boulez and Bruno Maderna. Indeed, the more of Company and Follies are still course Roylez made the more of Course Roylez made the more of Course Roylez made the more of Course Roylez made the more of

worth a visit, if only to hear an excellent trio strike hard at the heart of Stephen Sondheim's marvellous songs. I am still uneasy about the preachy format to the show as Robin Ray (in the compere's role initiated by Ned Sherrin and recently occupied by Russell Harry and Bernard Branch—did no-one think of asking Sheridan Morley?') gives a superb interpretation of asking Sheridan Morley?' gives a superb interpretation of asking the barrier of sung-writing.

Jill Martin and Julia Sutton now sing the numbers originally sung at the Mermaid in May other current West End Julia McKenzie. I miss Miss Nuckenzie's frantic tremolo in "Broadway Baby" but Miss numbers are still included from Sutton bursts forth in fine. Anyone Can Whistie, Do I Hear Scheenberg who wrote the text, Flynn, replacing David Kerman, Rodgers! and The Mad Shorn less onvious camp. I doubt if setting is tubular cool with an operatic tenency of the subject.

Festival Hall

of Boulez and Brunn Maderna. It is and still the best represented shows. Unit of Common factor. and, of course, Boulez made the most of that.

Schoenberg's Von Heute auf Margen is destined to remain a rarity, though it is actually his mis the original London company, in the case was unit to the best represented shows. Use a sexual loners or showbiz nostalgia, you will not, quite literally, hear a better tumult of lyries in any other current West End show. You may, on the other that his new twelve-note was adaptable to any traditional musical purpose, it is a strictly domestic comedy. One recalls Strauss's Intermezzo, an affectionades, but in this case it was Mirs. Schoenberg who wrote the text, and it is dire. A wise wife

# by NIGEL ANDREWS ENTERTAINMENT OF THE MOUSETRAP DRURY LANE. 01-336 \$108 Every lower stages from 7.30 Tomor. 2.45 & 7.30 Tomo

. . 3.

Coronet, Notting Hill fist and the glib rallying shouts of counter-violence. Realism

the British Film Insti- without—for the most part—dis-

re has been waiting stateged hamners.

The film simplifies the issues in a reach our screens, inde in 1974 under the the British Film film stationary in the strict of the British Film film stationary in the strict of the British Film film stationary in the strict of the British Film film stationary in the strict of the British Film film stationary in the strict of the British Film film stationary in the strict of the British Film stationary in the Bri

fist and the glib rallying shouts

Camden Plaza

Of counter-violence: Realism descends on optimism like a Devil Probably, but I advise he will not resort to the counter-violence against it. The film rewards violence urged by some of his funny and tragic—is of a group patience. The director is the friends. The tension of non-tension of blacks (including Tony) properly probably, but I advise he will not resort to the counter-violence urged by some of his funny and tragic—is of a group patience. The director is the friends. The tension of non-tension of blacks (including Tony) properly properl tries other peaceable ways to

Scandinavian pop quartet is sell ing more records worldwide that anyone since the Beatles. judge by the film they have a lively, brassy, big-beat sound they are personally "nice" and las several vox-por the film); they appeal to children and older adults as much as to youth: and they have a female singer with the most attractive bottom in Europe. (I merely report the general consensus.) In fact everything is fine about them except the film they have made. This is awful: thrown-together account of their recent Australian tour given a threadbare parrative coberence by a sub-plot about a Sydney disc jockey (Robert Hughes) who wants to inter view them but has lost his Press card and keeps getting "bounced." The film cuts back and forth between the big onstage numbers and this puny little non-story as if blithely unaware of the disproportion between the two. For confirmed Abba fans, love is probably blind and will blot out the worst of the l should stay away, or buy the records and be converted first.

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31 THE DUBLISTS (A). Progs. 1,20, 3,05, 540, 8,15, Lete Show 10,55 p.m. 4: YOUNG FRANKENSTEIN (AA). 1,45, 5,20, 8,50, THE ADVENTURES OF SHER-5.20, 8.50. THE ADVENTURES OF SHER-LOCK HOLMES' SMARTER BROTHER (A). 3.35. 7.10. Late Show 10.40 p.m. CURZÓN, Corzon Street, W.1. 499 3757.
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Antoine Monnier and Tina trassart in ' The Devil Probably

## **FINANCIAL TIMES**

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Friday February 17 1978

# Dr. Owen's dilemma

DR. DAVID OWEN, the Foreign agreement but also how it might Secretary, yesterday welcomed work in practice, before taking the agreement reached in prin- any decision on recognition ciple on Wednesday between The Government, despite critithe Rhodesian government and cism to the contrary, is not the locally based nationalist wedded to the Anglo American leaders as "a significant step proposals for their own sake.

But it does maintain, and surely right to do so, if only because involved all the nationalist less than two years ago, it leaders would have a better seemed inconceivable that the chance of stopping the war, and white Rhodesians would be pre- thus of allowing all Rhodesians the union was divided and in plete shutdown of GM autopared to negotiate a transfer some hope of stable develop to black rule in their troubled ment, than would one which ex

#### Majority rule

ternational sanctions and des- the future of the Anglo pite the attempts of successive American plan, but the validity British governments to secure a of the internal option cannot be settlement in Rhodesia, up to finally judged until the proposed two years ago Mr. Ian Smith, elections are held under it. The the Rhodesian Premier, was likelihood that such elections still saying that there would be could take place in a peaceful no majority rule in his life- atmosphere must be remote time. The new agreement is given the Patriotic Front's conweighted in favour of white demnation of the deal as a voters-outnumbered by blacks whole: it will be difficult to by some 20 to 1 they will have avoid intimidation of black 28 seats against the blacks' 72 voters by either side if the war in a 100 seat Parliament. But continues But the British Govthe agreement Mr. Smith has ernment should surely not now negotiated would give the endorse any settlement which black Africans a clear parlia- is not supported, in free elec-mentary majority and this alone tions, by a substantial majority shows how far the Rhodesian of black voters. leader and probably a majority confrontation of his white followers have moved in recent months.

weeks ago, when he returned in the teeth of Black African-

not only the full terms of the acceptable to all.

cludes those leaders now in a

The new agreement certainly Despite the imposition of in- raises even more doubts about

There is no gainsaying that Yet the settlement, still only recognition even in these cirin outline and still only agreed cumstances would pose an acute in principle, must at this stage dilemma, for it is probable that he treated with caution. Two the Government would be acting from his Malta meeting with the and thus probably Third World leaders of the Patriotic Front, and UN-opposition. The impli the alliance which controls the cations of that, against the guerillas now fighting against background of growing confron-Mr. Smith's Government, Dr. tation in Southern Africa with Owen said that Britain would mounting Soviet and Cuban inhave to give serious considera- volvement in the area, would tion to recognising a settlement have to be carefully weighed which might emerge from the But for the time being the Gov ernment should act cautiously That is only realistic, but it continuing to try, despite the is equally realistic that the huge odds, to bring the warring Government should want to see parties together in a settlemen

## **Calculated** to confuse

published yesterday might have servers are not the only ones can be explained by special show about the underlying defactors, but not explained away: mand for credit. it will require an act of policy The seasonal adjustment pro to offset the causes of this sud-blem is almost impenetrable. Sir Hugh gives from the initial shock.

on January 4. Both these actions inflated the money supply in Disorderly and a good deal of the adjustried out after the event.

Less volatile ket. However, it cannot simply need for tighter credit cannot be assumed that time will re- be ruled out.

THE MONEY supply figures medy everything. Outside ob in recent speeches from the when it comes to assessing how Governor of the Bank of far the monetary figures may England and the Permanent be distorted by outdated sea-Secretary to the Treasury, They sonal adjustment, or what they

den burst of growth. Mr. Gordon for the statisticians do try to Richardson's remarks on the importance of taking a relatively long view of any one month's figures is not only well illustrated, but seems to have been taken to heart by the market, which quickly recovered the market, which quickly recovered from the initial shock. Inflows

Equally, the special factors at work in banking January were mained in rebates of public policy. The tax cuts enacted in October resulted in rebates paid out during the month: and the authoring laid out considerable sums the instance, washes out by the second.

Inflows

Equally, the special factors at work in banking January were amounted to the U.S. "This is particularly sad." Sir Hugh told me. "What's more, it is part of a huge tide that is just beginning."

The paintings were sold last October by Lord Brooke for the Mellon its nature, washes out by the considerable sums. the month: and the authorists laid out considerable sums to calm the disorderly currency markets which ruled before the new Federal Reserve swap arrangements came into force to the month of the seasonal adjustment, by 1575,000 each to the Mellon to the mature, washes out by the end of the year. It may offer the wrong guidance about what is months—expiring in May—and the month of the trend, but it cannot affect the annual totals.

January—a reminder, if it were Foreign inflows and private half the money needed; this is needed of Sir Douglas Wass's sector borrowing, on the other regarded as setting an imposstatement that monetary policy hand, are precisely those ele-sible financial task, must function in a context of ments in money creation which I spoke to Sir Hugh just after fiscal and other decisions which are not determined in advance he had taken the Queen Mother may put it under strain. Fund- by fiscal policy, and to which on a private tour of a part of the Marlborough Gallery in an ideal world monatory policy must therefore the private tour of a part of the Marlborough Gallery in an ideal world monatory policy must therefore the private tour of a part of the Marlborough Gallery in an ideal world monatory policy must therefore the private tour of a part of the Marlborough Gallery in an ideal world monatory policy must therefore the private tour of a part of the Marlborough Gallery in an ideal world monatory policy must be a further telephone call ing policy in an ideal world monetary policy must therefore our art heritage that is safewould take account both of fiscal respond. It is here that the the Royal Academy itself. He Brooke, But Sumerset declined translation rights for books on the Dunrossil's house, revealed policy changes and of the libely supposed to the libely supposed t policy changes and of the likely signs are hardest to read. How said: "The Canalettos are exoffect of foreign inflows on the far was the inflow of nearly amples of the tremendous numdomestic money supply; but \$400m. in January due to dis ber of great pointings that will said it was the thougant of the Arts, first title to net some roubles Murchaed's residence, where he said it was the thougant of the Arts, first title to net some roubles. neither sum is easy to forecast, orderly markets, and how far leave Britain unless the Govern-said it was the Government's was it due to a current account ment makes new fiscal arrange. policy to keep great works of is "How to Win." ment may now have to be car- surplus which is unlikely to be ments quickly. Taxes are the art in this country. flows? How far is the apparently system such as they have in the Eastern outpost The purpose of rolling mon-The purpose of rolling mon- due to the fact that cash was specifications; but at the last the time that embassy officials etary targets is to allow time being intented into the months with enthusiasm when I man brought low now being intented into the months are brought low now being intented into the months with enthusiasm when I man brought low now being intented into the months with enthusiasm when I man brought low now being intented into the months are the last the time that embassy officials etary targets is to allow time being injected into the system with enthusiasm when I men-brought low, new breezes have Union meeting they promised to the entire Sithole delegation in an orderly fashion; and if across the exchanges and the financial markets are now through tax cuts? Only if these the financial markets are now questions can be answered can be relatively calm about the pos-it be judged how far the rapid that Brooke, who lives in Rome, bankers by the score have been in Yachi Design." sibility that this year's target rise in the money supply up to have been may not be achieved by April rise in the money supply up to have been steadily selling off the taking crash courses in chop-20 it may be said that rolling January 20 is likely to be self-20 it may be said that rolling January 20 is likely to be self-castle's marterpieces for several stick technique. Latest to make reversing, and how far it will tears have been adopted de reversing, and how far it will vears. Experts from the Bir, the trip east is Lord Barber. The grand facto before they have been have to be offset by official officially announced. At the very action. While these doubts cently been trying to calculate Exchequer and now, of course, manner least it can be said that the persist funding, preferably at least it can be said that the persist funding, preferably at how many paintings have dischairman of Standard Char-high-level reflections of Sir the short end, seems more appeared: it could be as many tered. He sets off on Sunday One might have thought that Disgruntled scribble seen on appeared: it could be as many tered. He sets off on Sunday One and the the wall of a Hampetond leave Douglas and Mr. Richardson appropriate than squeezing bank is a dozen. There are also fears week for ten days at the Bank Dr. David Owen and the the wall of a Hampstead laun.

# The U.S. coal miners' strike starts to bite

BY STEWART FLEMING

mounting hardship in proving successful must be the bleak coal mining com- slim.

Thus the steady depletion of industry.

When the strike started on arise. December 6, forecasts that it On. Tuesday, General Motors, could last two months were ducer, warned that a 50 per bandled around nonchalantly, cent. cut in electricity supplies of coal produced each year in U.S. the U.S. Coal, in its turn, Chrysler, the third-largest

less efforts to ensure that non- down. .ion coal does not reach con-

y surprise. not elect the Governor of Michigan.'

He instructed his Labour on their steel operations. Secretary, Mr. Ray Marshall, to nvoive himself more deeply in the conflict and on Wednesday night the White House was he scene of the latest round of regotiations. They were contining vesterday.

These moves by the President these

FTER 73 days of inter- Administration can see that the mittent violence and chances of a court injunction

munities of Appalachia, the stocks of coal at power stations United States is awakening to in the industrial heartland of the the fact that the much-weakened country—in Ohio, Indiana. United Mine Workers of Pennsylvania and West Vir-America can still mount a ginia particularly—is provoking strike which threatens to close prospective impact of the strike. down key sections of U.S. even though serious power supply problems have yet to

Coal stocks were high in antici- expected next week in north-cast pation of a protracted dispute. Ohio could result in "a cominv case its members mined motive operations with resultonly about half the 650m. tons ant lay-offs of more than 300,000 GM employees throughout the

recounted for no more than motor company, has issued a me-fifth of the nation's energy similar warning that if, as now seems possible, one of its parts To-day that nonchalance has factories in Ohio suffers a 75 evaporated. The grim deter-mination of the miners and the supplies, by early March it too success of their frequently ruth- would face a complete U.S. shut

Steel companies are also sumers have taken the country beginning to issue warnings about the impact of the sirike Moreover, only the most on their operations, although rudimentary government mach- they are a special case because strike in sight, President Carter industry is now suffering from hend. forced to put the the coal strike at a time when tuthority of the White House it is already seriously depressed have to be made about the very different stocks. With the freely.

In order to try and secure tehind an appeal for the two and many companies, including strike's impact, however. Since ability to move coal stocks. Fears about how long it might the labour stability it needs to receive the dispute have even approach such a target,

#### Crucial point

have met with some scepticism, leaders in the most vulnerable dependent not only on coal tem, which covers large areas. With this decision it became arbitrator. Also, miners engaged being seen in some quarters as states have begun to take mined by UMW miners, but on of the half-dozen most vulner- clear that Mr. Miller's political in such stoppages would have to tacit admission that even the action. Companies which pro- coal rather than other forms of able states, is already importing foes in the union were gathering pay financial penalties and could

simply ignored such resorts to utilities will begin cutbacks of trickle. law three times since 1948. In up to 50 per cent, and when Indiana. Pennsylvania and Even the pessimists, however, absenteeism.

threat of serious power prob- districts in a state While industry is issuing lems is primarily to key Mid- In addition, the East Central union president, Mr. Arnold one. This latter penalty would warnings, political West industrial states which are area of the electrical grid sys- Miller.

Republican Senators such as While plans vary from state tricity. Within Ohio, in the country unaffected by the UMW demands for Mr. Miller's ence. would be dismantled and Barry Goldwater may to state and from company to north-east of the area of the strike because they do not rely resignation. lemand that the President in company the power companies state served by the Ohio Edison on UMW mined coal, while cer- In addition, however, as fuller health schemes. voke the Taft-Hartley Act, clearly see a 40-day coal stock utility, stocks are reaching tain states and areas within details of the terms of the pro- In return for these farwhich gives him power to ask pile as a crucial point at which critical levels. A spokesman states are growing increasingly posed; settlement leak out, it reaching changes, the industry he courts to order the strikers to begin to start restricting pointed out that normally 35 vulnerable In Charleston. West has become clear that the coal is offering a 37 per cent wage back to work for up to 80 days supplies to big industrial and per cent of its coal supplies Virginia, street lights are now companies are attempting in and benefits increase. There is while negotiations continue commercial electricity users and come from non-union mines, being turned out to save power, uncompromising terms to im-mounting evidence, nowever, But the Administration needs public buildings like schools. But successful picketing has while in Indiana State troopers pose a new disciplinary regime that militant rank-and-file memno reminding that miners have At 30 days' supply, many restricted these supplies to a have been assigned to guard on the miners, in order to try bers are simply not ready to

their current mood, after three stocks sink to 20 days, draconian West Virginia are the other suggest that it will not be until The miner's unofficial strike -even though the union's

A number of qualifications different power companies have so for supplies to begin to flow dent-Carter's energy plans.

The militant United Mine Workers Union of America: more than 100 demonstrated against a settlement outside the

union's Washington headquarters.

coal convoys.

attempts to ration electricity their employees. Major steel experienced in Britain in 1974, trial and other big users as their given the lack of clear progress. From 15.6 tons to nine tops since their employees. Major steel experienced in Britain in 1974, trial and other big users as their given the lack of clear progress. From 15.6 tons to nine tops since their employees. Major steel experienced in Britain in 1974, trial and other big users as their given the lack of clear progress. From 15.6 tons to nine tops since their employees. Steel and Others feel that these do not stocks fall to the 40-day level. towards an early settlement 1969.

Take trialized obstruct such Bethlehem Steel are among really save coal. Such preparation of Moreover, even a settlement to These trends have evolved at the influential members of the tions, however, are creating Energy figures, Indiana had 69 morrow would mean that took the same time as the industry official in the Mid-West ex-Bituminous Coal Operators real anxiety particularly in the days stocks, Pennsylvania 76 supplies would not begin to get has begun to expand and invest the industry of the people of Ohio do Association the industry of the street for whom the days and West Virginia 60 days back to normal until early in again after the sharp contract. plained: "the people of Ohio do Association, the industry's har man in the street, for whom the days and West Virginia 60 days back to normal until early in again after the sharp contraction of the contr

ides to re-open negotiations. U.S. Steel, are reporting losses UMW miners account for only around impeded by transport take to resolve the dispute have even approach such a target, about half of U.S. coal output, shortages and potentially violent intensified, particularly after the new contract conditions are vast areas of the country, par-UMW pickets, and the ability to last week-end's decision by the tough. For example, the conticularly in the West, where divert electricity limited by the bargaining council of the United tract would allow an employer supplies are drawn from strip capacity of power lines, the Mine Workers, which includes 39 to dismiss a worker for only mining in states like Wyoming, impact of the strike is likely top union officials, to reject over- two days, absenteeism or for

mery exists to co-ordinate many of the striking miners are the sort of staggered blackouts in electricity supplies to indus communities in these districts ductivity per man-day has sunk

gaining arm with the United words "energy crisis" summon on February 4. But spokesmen March, since it takes 10 days from of the 1950s and early," Mine Workers. There is no up feelings of paranola diffi- point out that these figures at least for the 180,000 UMW 1960s. It is faced with the Thus, with no end to the doubt, however, that the steel cult for Europeans to compres are misleading, since within members to ratify a settlement ambitious target of doubling. different areas of each state by vote and another 10 days or output by 1985 to meet Presi-

are likely to be unaffected. The to be felt unevenly even between whelmingly a proposed settle fomenting an unofficial work ment heartily endorsed by the stoppage or picketing during not be subject to appeal to an ough U.S. labour laws, fre duce electric power have been energy.

as much electricity from other strength and the internecine after 10 days begin to iose health quently so effective in bringing asked in recent weeks to submit a strike to an end, could fail their plans for restricting electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine after 10 days begin to iose health as much electricity from other strength and the internecine

> to cut wildcat strikes and stomach the disciplinary regime the proposed contract envisages

years of the worst wildcat power restrictions are antici-states facing the worst prob- early next month that really and absenteeism record under- president has endorsed it-parbeen devised to illustrate the explanations of monetary policy and its difficulties put forward in recent speeches from the whon it comes to assessine how.



habits in consumer spending. It ing two Canaletto paintings of is quite impossible to second. Warwick Castle from being ex-

cue action, the Government now says it is merely willing to give

offset by private sector out cause and we urgently need a



" Let's face it. Michael-we can no longer float like a butterfly or sting like a hec! "

to come to the telephone.

tioned the name of Lord wasted through Peking's stick to the rules. Just as well, had in high dudgeon left their Brooke, owner of Warwick temples of finance. The Bank seeing that one of the British hotel for an undisclosed destina-Costle where the paintings have of China has even begun issuing books they are anxious to trans tion. "I am afraid," said one mingham Art gallery have re-erstwhile Chancellor of the have helped to produce a better. credit in what still appears a that a collection of old silver of China's invitation. Accom. Foreign Office were concerned drette: "The upper crust is a informed and less volatile mar. slack economy; but a future has secretly left the country. panying him will be David enough by the news that Ian lot of crumbs sticking together."

their wives are going along.

that Barber will go down to pitched into the middle of a Shanghai, where there has been high-level diplomatic fiasco a Chartered branch continu-yesterday, ously since 1858, wars and it began cultural revolutions regardless. Sithole, of the Zimbahwe Rather appropriately, for African National Union, sud China's Year of the Horse, a denly turned up in Brussels. 30 year old bachelor named Silhole urgently wanted to Smart Horsewood has this very arrange a meeting with Dr the Shanghai branch.

the Russians are already dis-playing a steely resolve to shine

After being left hans audiences in every department of the Games. They are not normally out in front in sailing, but with 200 boats and rostil Back came the message dinghies to build they have just rossil. Back came the message Old Bond Street. He acts for are also active in buying up lunch. A further telephone call sailing, including several from that the only person there was Three weeks ago, Lord Adlard Coles, a St. Albans firm his Nigerian maid. In despera-

> Force Nine protests about the possibly be disturbed. Soviet failure to pay design fees. Quite what happened after after building boats to foreign that remains unclear, but by specifications; but at the last the time that embassy officials

Yesterday I tried to discuss Millar, a Standard Chartered Smith had made a Rhodesian the affair with David Somerset, general manager, and both agreement behind their backs

with Bishop Abel Muzorewa What Barber will talk about et al. But the smarting in in Peking is a total secret Whitehall is as nothing combetween him and the Bank of pared to the red faces at China, a body not exactly avid Britain's embassy to Belgium, for publicity. But I can report which found itself unexpectedly

it began after Dr. Ndabining: Owen to sound out Britain's attitude towards the deal. He told one of his aides to ring Straw in the wind our ambassador to Belgium. Sir David Muirhead. A call to the As hosts for the 1980 Olympics, embassy revealed that Muirhead

After being left hanging on front of their domestic the line for ten minutes, the was firmly told that the Ambas In the past there have been sador was in bed and could not

> just been one of those unfortunate, terrible chapters of accidents."

#### On the breadline

**Observer** 



## The handsomest and best built town in all this part of England'

Over 250 years ago the author of "Robinson Crusoe" risited Northampton. The lown he saw had completed rebuilding after a devastating and tragic fire had destroyed

hole areas.

Today his description is as frue as ever. Many of the important and historical features of old Northampton still remain, though the dirt-tracks the mail coach used to travel have been replaced by more modern transport systems. Lendon and Birmingham are now only about an bour away by

The town which so inspired Delor continues to develop. It offers the ideal commercial and industrial location and an excellent labour relations record. Since expansion started in 1970 over 200 successful firms, including 20 from overseas, have chosen to share in its growth and history. Northampton Development Corporation provides also for the housing and social requirements of our newcomers, improving and ementing the town's many facilities.

For further details phone 0604 34734 or write to: L. Austin-Crowe, Chief Estate Surveyor. Northampion Development Corporation, 2-3 Market Square, Northampion NNI 2EN

# But what will the next Government do?

there is therefore no Tribe two organisa-

pods also appear to s televised remarks on ion that set it off, and tree must have been

fr. Callaghan and Mrs. ted in the same way. She be- continues to hold the headlines if it survives the Government Budget and the Finance Bill, it is far from clear what it concern about the trend. Not especially in areas where unemseems to be in some lieved that what she had said as it has done in the last few will have lost some of its and that would be about it would

the mid-January. The down general election could be won. soll—published in yes.

Daily Telegraph—gives of reading the polis, two of since point lead which stand out. The first is to ONE SAYS that in a week in after level pegging last accept that the national per—which the prospects of an early thing is the reading figure for how many election have almost certainly by proposing a national field who believe that there are the Scottish Nationalists. Mrs. Thatcher, Mr. gration could actually help and the general election on the he had been ponder or even to win, the seat.

of immigration Mrs, are very different. The Gallup It would have been a present the holding of the referendum ing onhad done herself a poll, for example, shows that to the Nationalists.

od, and he was out to 35 per cent, of those questioned by now, however, the Scot-Government.

Think that the most many to the latest the best of the second of the present of the an offer of cooperation.

centage figure for how many election have almost certainly people think what can be mis become much closer. Not long leading when it comes to foting, ago, it seemed that Mr. Cal-What matters is where those laghan would have preferred to people are. It is not much use, go on until 1979, but was prethe reasons for the last week, for the Tories to in- year if he had to. Indeed events surge: at was Mrs. crease their majority in Bourne- practically conspired to make mouth, if at the same time they autumn unavoidable. The prelose votes in more urban mar- sent Lib-Lab arrangement ginals. That could come about would be over, and the chances ed by the way the by the mobilisation of the im- of a successor would be minitas been subsequently migrants to vote against Mrs. mal. The Scotland Bill would by both the politicians Thatcher. More information on be out of the way, and the Government of the way and the Government of the Government of the Way and the Way an media. this subject is still needed, but crament would no longer be allegnan reacted on there are professionals in the able to count on the support of to the immigration at least 20 constituencies in situation seemed ripe for holdinvolving talks which the Tory stand on immi-ing the Scottish referendum

At the same time, the Governidea for several days. The other alternative and not ment could not, of its own

od, and he was out to on per cent, of those questioned.

It is difficult other think that the most urgent the bably he would be wise to do so. Government will have lost much the point where the House of th on how the Nationalists them- mand, once it had been rejected EVEN THE possibility of an summer-may have been freak- is entitled to ask where the new hatcher obviously reac- It is true that if immigration selves choose to vote, but even for Scotland. There would be the early election raises a paradox: ish, but there is again some jobs are going to come from,

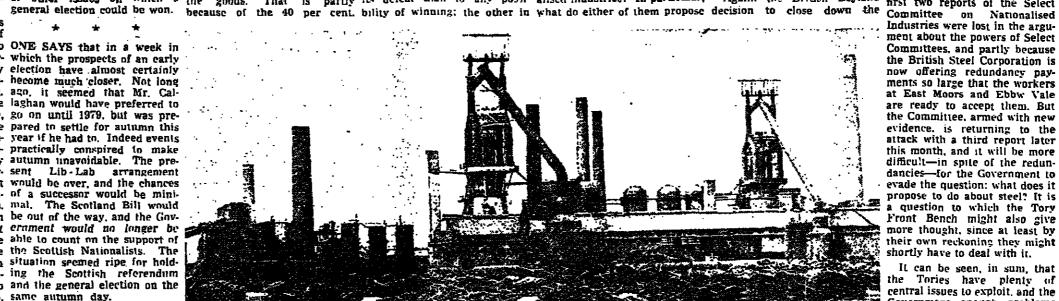
of misreading the latest about immigration had been weeks, it could well go to the options. Under the amendment There are also two by-elections a commonplace for months that decline: there are also fears average. There is not much polls. The NOP poll- vindicated by the reactions top of the list. But it would accepted on Tuesday night, it to come: one in liford North we are already in a pre-election about rising imports. That is sign of an answer. the Daily Mail last shown by the polls. She was not do so at a price—in terms of can no longer hold the refer on March 2 where Labour has a period, but are the parties pre- not a very healthy position from gives the Tories a lead going to let Mr. Callaghan off race relations—that might sub- codum and the election on the majority of only 778 over the pared? What, for example, is which to begin a domestic Government may believe that ercentage points, over the hook. Therefore the offer sequently be considered excess same day. Nor can it promise Tories and must presumably be the policy of either Labour or recovery, even if one were in the immediate problems have full plants that it has delivered giving more thought to limiting the Tories towards the nations sight.

There are, after all plants the Scots that it has delivered giving more thought to limiting the Tories towards the nations show the Period Tayland gone away, partly because the two percentage points firmly, though politely, turned of other issues on which a the goods. That is partly its defeat than to any possi- alised industries? In particular, Again, the British Leyland first two reports of the Select

Industries were lost in the argument about the powers of Select Committees, and partly because the British Steel Corporation is now offering redundancy payments so large that the workers at East Moors and Ebbw Vale are ready to accept them. But the Committee, armed with new evidence, is returning to the attack with a third report later this month, and it will be more difficult-in spite of the redundancies-for the Government to evade the question: what does it propose to do about steel? It is question to which the Tory Front Bench might also give more thought, since at least by their own reckoning they might shortly have to deal with it. It can be seen, in sum, that

the Tories have plenty of central issues to exploit, and the Government enough problems on its plate, without resorting to the emotive sideshows. The Speke may be a sign of a bold latter, especially as the main new step forward, and indeed Tory campaign on law and order number of random reminders this week that whoever forms the Government could hardly ("an end to crime as we have have countermanded it without known it." as someone put it)

Malcolm Rutherford



British Steel's rundown: one of its more obsolete works at Hartlepool.

may well be true. But of reading the polls is to look country any earlier. To have clause, which was reaffirmed on Glasgow Garseadden, for which to do about the British Steel troublesome assembly plant at election may be fought on the

have known the way at the degree of importance done so would have meant Wednesday by a surprisingly no date has been announced. Corporation? was blowing and put which people attach to a par ditching the Scotland Bill, and large majority. It is also There, Labour has a majority of There has interpretation on it. He ticular subject. On this reading therefore risking a further loss because if Parliament is dis 7,625 over the Nationalists, but that by raising the the findings about immigration of support north of the horder, solved before the referendum, is by no means certain of hold-

the holding of the referendum ing on.

the holding of the referendum ing on.

the next Government will have the next Government will have to devote most of their energies Government.

This week that whoever forms the next Government will have to devote most of their energies to the familiar old economic that the habit he would be wise to do so

Retail price index for January. Mr. Denis Healey, Chancellor of

GENERAL

adors Hotel, W.C.1.

the Exchequer, addresses meeting Speakers include Mr. Harold of Labour, Economic, Finance and Lever. Chancellor, Duchy of Taxation Association, New Ambas. Lancaster.

To-day's Events

Mr. William Rodgers, Transport Dr. David Owen, Foreign Secret Secretary, visits Humber ports of cary, speaks at meeting of Devizes Immingham, Grimsby, Hull and abour Party, Marlborough, Wilts. Goole.

Session of European Parliament Professor Dr. Ralf Dahrendorf, ands, Strashourg (until March 13). director, London School of Economics, speaks on "Democracy and

Small Firms Group. Meeting on "ECGD and the Small Exporter." 69. Cannon Street, E.C.4, 10 a.m. National conference of Institute of Travel Managers opens, Royal Lancaster Hotel, W.2. PARLIAMENTARY BUSINESS

House of Commons: Private Members' Bills. COMPANY RESULTS

Lloyds Bank (full year). Wedgwood (half-year). COMPANY MEETINGS

Texaco shop stewards consider mics, speaks on "Democracy and Delson, Birmingham, 11.30, proposed new pay formula for Economic Growth—Footnotes on Laganvale Estates, 1a, Queen's the Predicaments of Britain and Gate, S.W., 11. North British Steel, Conference on Small Firms in Germany" at lunch organised by Cities. Manchester Town Hall German Chamber of Industry and 110.30 a.m.1, is chaired by Mr. Reginald Freeson, Minister for Park, W.1.

London Chamber of Commerce Glasgow, 12

Construction.

Conference on Small Firms in Germany" at lunch organised by Bathgate, West Lothian, 2.30. Northern Foods, Willerby, nr. Hull, 12.30. Plaxton's (Scarborough), Scarborough, 2.30. Stenhouse, Glasgow, 12

## Letters to the Editor

#### v contract ditions

Kenneth Wood.

Then I first heard that enument intended to new conditions into new conditions into the last analysis, a political process. The Minister continued that this country is a segment that this country is a segment that this country is a segment that the last analysis a political process. The Minister continue and so put off the examinations and with the continue and so put off the examinations and continue and so put off the country and that this continue and so put off the pluc I Buthelezi clearly expressed him task would be approached to selfthe last word. The town planwas appointed general manager, self- at the above-mentioned responsibility for the judgments occasion as being totally against the committee occasion as being totally against the committee occasion. The Minister continue and so put off the examination of the blue I Buthelezi clearly expressed him task would be considered that the above-mentioned responsibility for the judgments occasion as being totally against the last analysis a poli- being made.

The continue of the blue I Buthelezi clearly expressed him task would be considered to the above-mentioned occasion as being totally against the last analysis. A poli- being made.

The continue of the blue I Buthelezi clearly expressed him task would be considered to the above-mentioned occasion as being totally against the last analysis. A poli- being made.

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The last word of the blue I Buthelezi clearly expressed him.

The last word of the last word of the continue of the last word o

#### etter

Economic Adviser,

st September I drew to difficulties in estabhe levels of the in-Production Index when out and "output" prices indices are at irregular rates. My igures for industrial

> published correction (Sir) Desmond Heap, 103.1 103.2 102.1 103.0 rovement of 1.5 per

in the earlier four ends to suggest that production did not 7. Since the January sale price indices -0.8 per cept, on and +1.3 per cent on my correction to the figures will be about

January 1978 trade hich, after all, are only of the last six months. en by 5 per cent. and have risen by 4 per U.K. production is

ler if Lex (February I agree that this view ther better for the U.K.

ip Street. E.C.2.

#### olitical :ess

Desmond Heap n the front page of Your respondent writes "Mr.

by the directors of of London, the Dean of the s who must have Gov- Chapter of St. Paul's Cathedral. work, I wonder whether some authority dedicated to the icial institutions who protection of the River Thames the essential bonding for and so on and so forth. My ntracts will take the helief always was that Mr. Lewis Silkin, later Lord Silkin, who was then the Minister for Town was then the minister for flowing and Country Planning was much we already moved by the opposition which developed to the building of the J. N. Rowen. South Bank power station in the particular place in which it now stands. Even so, the last word as I understand it, came out of the Cobinet and that was to the Cabinet, and that was to agree to the grant of planning permission notwithstanding the weight of the opposition. I repeat. planning control in this country From Mr. G. Lesslie

is a political process and the decision is not necessarily taken on the weight of the evidence. one way or the other. Evidence is heard and given due attention. I am sure, but at the end ures for industrial of the day the decision which since that date are is taken is a decision based on what bappens, for the time being to be Government policy.

> The Members Room The Law Society 113 Chancery Lane, W.C 2.

#### Leased assets

From the Director-Secretary. Equipment Leasing Association. Sir,—The Lex column on insulation as it is recognised February 13 states that "There that automatic controls are is no sensible reason why lessees effective in all adequately heated hould not have to capitalise leased assets."

lessor and increare the accounts in in the U.K. Along with proof lessors. It would be double viding the inbbing end of the accounting if they were to be building industry with some capitalised also in the balance badly needed work, sheets of lessoes. Second, it is G. Lesslie.

important that the rental obligation of lessons should be publicational forms. ther better for the U.K tions of lessees should be pub-in 1978 than he implied ushed, and we consider that this ding the January 1978 can he done most comprehensively by way of a note to the ecounts of lessees—such a note would provide much more in-

> balance sheet J. B. Damer. Equipment Leasing Association. 14, Queen Anne's Gate, S.W.1.

#### Registration of engineers

respondent writes mr.

ands are tied by the the Windscale inquiry lucted under ordinary procedures under procedures under he last word lies in his in the engineering industry. Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry, Sir of Justice, Mr. Jimmy Kruger. In the engineering industry in the engineering industry of the biased article of the 11th report of the Expension of registration of edition of January 24, in which sentence of paragraph 60: "One with a statement, engineers, understandably so, as withdrawal of investments in derivative and the age of 24 years after you omitted any reference to hardly any chance of getting it wisc.

The building societies themselves can hardly be expected to proclaim this, but in this connection? I repeat the last sentence of paragraph 58 of the 11th report of the Expenditure Committee and the first distinct of the connection? I repeat the last sentence of paragraph 58 of the 11th report of the Expenditure Committee and the first distinct of paragraph 60: "One with the procedure of paragraph 60: "One with the

government politician or a poli-examination, when the company sanctions and disinvestment. government pointerian of a pure examination, when the company ticlan of the central government, where I was employed as a For the sake of the record, it One way, under the present In the case of Windscale it will designer-draughtsman changed should be noted Unat Chief system, of easing the Actuary's be central government which has hands, and out of the blue I Buthelezi clearly expressed him-

would be a possible source of conflict in the industry.

Academic ability does necessarily make engineer capable of dealing with practical day-to-day problems; registration will merely provide work for more bureaucrats, and we already have too many of those on our backs.

Fulucood Road South. Sutton-in-Ashfield, Notis.

#### Willy-nilly insulation

lation is the only key to conser- Terminal 2 (which in itself is with! vation. Facts show that the willy- in a chaotic state of re-building) B. D. Wassun Interferedit

nisses a large slice of the hous-

Regulations in Germany, Engert and Rolfe, France, Sweden and Finland Barchesier Street, E.14 embrace the use of automatic space temperature control and so sensible reason why lessees effective in all adequately heated hould not have to capitalise housing stock regardless of fuel from from the duestion of how leased. They also make possible Sir.—Referring to the letter. The fact that a lower than the forecast improvements from the Government Actuary expected composite rate was

Ruislip, Middr.

#### investment in South Africa From the Director of

formation than an item in the South African Embassy.

new conditions into test I assumed that this easonable extension of a requirements. It impersally one rous. It is pay guidelines, by the contractor on a large pened about the South Bank the pay guidelines, by the contractor on a large pened about the South Bank to put in jeonardy the ture of a medium-sized if these risks are continued as a possible source of the sex station there except the Central into the last adaptable at job in and so put off the examination until the next year, but of time and so put off the examination until the next year, but of which his officials advise him and course "next year" never came. Unqualified I may be, but over the years I have designed and state to do in any given circumstances he can always make the built thousands of factories. Support or advocate sanctions or multi-storey structures, bridges, application on the part of South Africa's blacks, should they support or advocate sanctions or down.

Nobody wanted the south Bank is exactly what hap to power station nearly 30 years carried out by men who have ago. Nobody wanted the power station there except the Central tion was opposed by the London if these risks are county Council, the Corporation would be a possible source of the county Council, the Corporation would be a possible source of Michael Donne states that

Heathrow Central station " linked directly with three main since applications for licences passenger terminals by underground subways with moving walkways."

Trading and well over 400 agencies responded. It was

you could have fooled me and several hundred others who walked from the Heathrow terrazzo floored tunnel and it there is a walkway the Insulation

From Mr. G. Lesslie

Sir,—Michael Cassell's article
on fuel economy (February 15)
creates the impression that insulation is the only key to conservation. Facts show that the will be intended to the foot of the escalator collection agencies 8.991 have which brings one up into the been granted, leaving 751 pendairport. There is certainly a ing at the end of 1977. Quite a need for a moving walkway to large number still to be dealt read to the first pendair the with the wills in the life is with!

vation. Facts show that the willynilly use of insulating can cost
energy.

A little later it is stated in
season but it also reduces the
summer season, insulation leads
to heating plant oversizing which
to heating plant oversizing which
to heating plant oversizing which
to hurn increases space temperatimes and lowers boiler efficientures and lowers boiler efficien-were so—it may be the time-cies. Insulation cannot be used table but from my own experieffectively in solid wall struc- ence and that of others, practice tures and flats and therefore is often quite otherwise is often quite otherwise.

Engert and Rolfe.

#### An impossible task

assets should be dealt with in thermal insulation which other (February 13) I can assure him agreed by the Inland Revenue is the accounts of lessees and course, a matter for lessees and The private housing sector is mitment referred to in the 1977 more and more building society the accounts of lessees is. of wise are not achieved in practice. I had not overlooked the commitment referred to in the 1977 for the accountancy profession: relative to the whole housing which, in my view. Nevertheless, two sensible points stock, the big domestic first user. The operative words more realistic common to the last six months. I had not overtheless, two sensible points stock, the big domestic first user. The operative words are "him" and "his" in both the last six months. I had not overtheless, two sensible points stock, the big domestic first user. The operative words are "him" and "his" in both the last six months. I had not overtheless, two sensible points stock, the big domestic first user. The operative words are "him" and "his" in both the last six months. I had not overtheless, two sensible points stock, the big domestic first user. The operative words are "him" and "his" in both the last six months. I had not overtheless, two sensible points stock, the big domestic first user "him" and "his" in both could make this the biggest. Self actuary. A full debate to take place after the Government appears account to the accounts in the try and "his" in the try along the first the sense in the accounts in the try and the first the sense in the accounts in the try and the first the sense is the first the sense in the accounts in the try and the first the sense is the sense is the accounts the first the sense is the sense cases meaning the Government pay tax at all. I believe that it Actuary. A full debate to take has been estimated that there place after the Government are some 19m. investors with the Actuary has announced his deci- building societies of whom some sion is to my mind quite a 20 per cent. a figure now prob-different state of affairs from ably approaching 4m. investors, full discussions taking place have no tax liability. Despite between the bodies mentioned this the societies invariably make in my letter before any deci- great play of the grossed up sions are taken. I know how equivalent return which they difficult it is to get Government offer, without in any way making departments to alter their views it clear that for their non tax once they have been pronounced, paying investors the net rate of I think it has generally been 5.25 per cent or 5.50 per cent, or regarded that the 11 per cent, whatever is all that they are

> net value of the total differences and there is no way in Sir.—The act of omission in the Civil Service scheme as a back the tax deduction which plus and the average scheme they have suffered.
>
> The act of omission in the Civil Service scheme as a back the tax deduction which whole and the average scheme they have suffered.
>
> There must be very many less In the Financial Times of pany, then I submit the It per financially sophisticated inves-January 30 you accorded ample cent is to-day far too low. My tors who are simply not aware space to the speech of Chief suggestion was in no way meant that they could do very much Minister Gatsha Buthelezi, on to be critical of the Government better elsewhere. The huitding

a politician, whether a local Institute of Structural Engineers January 29, against economic a criticism of a system which sets him an impossible task."

Putney Hill, S.W.15.

#### **Debt** collection agencies From the Chairman.

Collection Agencies Association
Sir.—When the Consumer
Credit Act 1974 requiring debt
collection and credit reference
agencies to be licenced became
law, many people involved in
credit saw this as a positive star 13 Michael Donne states that forward in protective legislation When I travelled shortly anticipated that those agencies who did not measure up to the

terrazzo floored tunnel and if learn that not one company has there is a walkway there it is been refused a licence by the so minute that none of us could Office of Fair Trading and that see it. The distance is so long all companies who have applied that with a heavy single piece for licences are allowed to con

## rates

rom Mr. P. Gordon

Sir.-That the building societies enjoyed a bumper year in 1977 is attributable in part to the lower than expected composite rate of tax, paid by the societies on behalf of their investors (Mr Michael Cassell's article "Divi sion among the building socie-

investors are simply not liable to represents the value of the index going to receive. It is the socie-linking, but if it represents the ties themselves which pay tax

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Brown Bros. leaps

63% to over £3m.

## COMPANY NEWS + COMMENT

## Albright and Wilson reaches peak £35m.

expanded from £285.33m, to £338.01m, and pre-tax profits rose

from £31.64m, to a record £35.4m. in August, reporting a first half advance from £14.37m, to £16.14m., the directors forecast second half

After higher tax and minorities Bar the attributable balance is mar-ginally lower at £18.02m, compared with £18.05m. before extrashown at 15.3p (15.4p) per 25p

A second interim dividend of Gra 2.611p net makes a maximum per-mitted total of ±611p compared Greenall Whitley

The directors will recommend at the AGM that if ACT is re-duced following the next Budget a final dividend for 1977 should be paid equivalent to the amount of the reduction in tax on the second interim. It would be the intention to pay any such final at the same time as the first interim for 1978.

The 1977 profit is struck after charging a loss of 13m, on conversion of the opening net current assets of overseas subsidiary companies at year-end rates of exchange. This compares with a gain of £2.6m, in 1976.

SOUR YEAF

Harmar-Nicholls, the chairman of Pleasurama, says that in terms of profitability indications are that 1977-78 will prove to be

#### Sales growth

dividend total is 2.025p (1.815p) mentary retirement benefits preparticularly by exports, was greater than overseas but the growth owed rather more to higher volume than to selling profits except detergents and all February 1, 1978 fixed incidence of maintain selling profits except detergents and advised total is 2.025p (1.815p) mentary retirement benefits pretax profits of sanitary engineers. High mentary retirement benefits pretax profits of sanitary engineers. Group, Earlier this week Rheem Econa fell from £331,454 to Econa fell from £331,654 against £621,688.

At February 1, 1978 fixed incidence of maintain benefits pretax profits of sanitary engineers. Group, Earlier this week Rheem International withdrew its partial offer for Redfearn.

Language profits of sanitary engineers.

Econa fell from £331,454 to Econa fell from £331,654 to Sanitary engineers.

Econa

Capital expenditure gathered pace throughout the year amounting to \$24.5m, compared with

219.911. [[[ 1979.			1
	[977	1976	
	2000	(O-M)	
Sales	333 007	295 717	
Unerating surplus	43 833	19 906	
Depreciation	7 449	5 514	
Operating profit	16.0	71 185	
Inv. st. meanu	7.04	5 621	
Trading profit	3949	36 449	•
interest payable	1.01	i 1011	
From associates	55G	331	
Profit before tax	35.398	53.639	
Group (at'	13 950	12 525	
A-sociates' tax	4:7	***	ì
N' st. mes Et	19. 121	15. 72	į
Minorities .	10	96D	ı
			•
Preference dividends .	125	127	ı
Leaving	18.00%	14 049	1
Extra-ord debits .	1 216	, 37.3	1
Avributable to Ord	15,742	15.024	ı
Ordinary dividends	5 419		
Retained	10.727	14.07.2	
* Coingrists U.K. 19.4r	n 1577m	2. and	1
Overseas 16 Jun. (\$4.52m.)	r ir Mana	ls i-oni-	ı
prise losses on converti			1
Ir is limererni habilities			į

s deuty companies at seat-and rates of exchange . Cradity See Lex

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AFTER exceptional charges of 231,000 for bad debts and guarantees and £30,000 for supplementary retirement benefits pre-

subsidiary. Profit margins have

increased costs.

reduced by

### Pleasurama expects a good year

of Pleasurama, says that in terms of profitability indications are that 1977-78 will prove to be a good year.

As reported on December 16 The tax charge for the year includes provision for deferred tax as in the past. Tax is a higher percentage of profit mainly because the currency adjustments do not affect tax.

As reported

From tax charge for the year in profit jumped from 1865-304 to a record £1.504.488 for use in the year to September 30, 1977. On turnover up 20 per cent, to Fr.Im. Earnings per 5p share improved to 10.3p (6.6p) and the improved to 10.3p (6.6p) and the profit of the year in provide the profit in the year in the year to September 30, 1977.

businesses reported higher operating profits except detergents and tolletries; flavours and fragrances were particularly good. Margins however, particularly on U.K. export business, were adversely affected both by lower prices and by the strengthened value of the pound.

Capital expenditure gathered

At February 1, 1978. Grand Metropolitan held 1.809.218

Ordinary shares in the company, representing 29.74 per cent. of the out that this was with the knowledge of the directors, who well-come the fact that this large share block is at last in the hands of long term serious investors.

share block is at last in the hands of long term serious investors.

A divisional breakdown of group turnover shows: amuse ment park and centres £384.273 there is likely to be a shortfall (£392.148), blngo club £146.796 over last year's record £693.384. (£143.671), casinos £4.310.85 The prospects for 1978.79 are (£392,148), bingo cous (£143,671), casinos 54,310,187 The prospects for two re-(£3,330,561), catering and bars far from clear, they add, and are mon,133 (£542,006), dancing very dependent upon the overall connent. The group is in a 2009,133 (1542,000), dancing very dependent upon the 270,578 (2319,053) and overseas economy. The 270up is in a wild-life parks £1,076,458 position to take full and immedi-

During the year the company's only new venture was the com-nletion of the purchase of the Blenheim Casino in Manchester. The necessary consents have now obtained for alterations which will enhance this operation in the future.

again showed the improved serves.

results, although because of The full impact of the group's home markets.

licensing difficulties the directors acquisition of the Alan Sman have still not been successful in Group of companies on Septem have still not been successful in Group of companies on Septem heaters are to be introduced in relocating the small cusino in ber 30, 1977, results of which are flasgow. Since the end of the not included in the figures, should year, as would solar search to guipment in France.

Set rems & other includer to the current as the current and the figures to companies of the companies of the group's home markets.

New electric water storage Brazilian imports which may make some impact on its market, and the U.K. and in France later this possibly margins, But with just possibly margins are possibly margins are possibly margins.

acquisition prospects are neing actively pursued. A satisfactory 1978,79 year is anticipated. The interim dividend is lifted from 1.5p net per 10p share to 1.75p—last year's final was 0.3584p. A total of 6p gross is forecast for the year.

### **Utd. Glass** expands to £11.5m.

ONE OF THE two remaining

It is taking part in Monopolies Commission hearings into pro-posed mergers with Redfearn by

## new water heating offshoot

#### DIVIDENDS ANNOUNCED

	Date	Corre	Türát	TOTAL
Current	of sp	onding-	for	last
payment	payment	div.	vear	year
Anglo-Am. Coal 408	APTU 21	74 .	ou .	- 70
London & Lomond 1.7		1.4 .	2.4	
New York & Gartmore 0.4	April 3	0.3	0,4	0.3
Albright & Wilson 2nd int. 2:61	May 11	2.29	4.61	413
Barret Nil	April 3 May 11	0.9	nii	∴ 0.9
Brown Brothers 2nd int. 0.5\$	June 1		_ :	0.95
Debenture Corp 2.2	April 4	1.9	3,2	2.75
Econaint. 1.75	Маг. 20	1.5	_	2.06
Guildhall Propertyint. 0.6	Mar. 31	0.5		2.41
(ID)MINIMAN I UPCLIA	April 5	1.43	2.8	2.5
Mention of the state of the sta	April 5	0.42	0.43	0.42
11. (40) 1111/4/2011 11. 11. 11.	April 3	4.3		
	April 3	3.8	6.25	3
Miles & Marie or Construction	Mar. 28	1.65	2.65	-
Mulliter Transfer		2.4	115	3.65
St. Andrew Trust 2.65	April IV		Q 1E	7.36
Shires lav2nd int. 5.46	April /	4.90 ··		
Throgmorton Secured int. 0.61	April 4	0.01	0.00	
16: 16'hittingham ' U.YY	A011128	0.43		
Olividands shown nears not share	ner except v	vnere ou	derwise	RESTRUCT
# Paulralant after allowing	for SCFID	issue.	TUN	CADIURI
increased by rights and/or acqui-	sition issues	. IFOr	18 mo	nuis to
June 30, 1978. South African	cents.			

# been moved to larger and more prestigious premises and the directors have entered into a contract for the acquisition of two casinos in Bristol and Sheffield. Marineland in Majorca had a successful year, and the company's Australian leisure activities are progressing. Shortfall forecast by Econa AFTER exceptional charges of Redfearn National Glass. United Glass. reports sharply increased profits for the acquisition of two casinos in Bristol and Sheffield. Marineland in Majorca had a successful year, and the company's Australian leisure activities are progressing. Shortfall forecast by Econa AFTER exceptional charges of Redfearn National Glass. United Glass. reports sharply increased profits for the profit of the profit of 1977 same. And the company is jointly owned by Distillers Company and Owens-fillinols. It is taking part in bloospolles They now say that margins and the company and of the profit of profits in proposed and the delay and calcars. Shortfall The company is jointly owned by Distillers Company and Owens-fillinols. It is taking part in bloospolles They now say that margins and the company and control for the profit of the profit of profits in proposed and the control for the profit of the profit of the profit of the part of the profit of the **Newbold & Burton lifts**

Profit margins have been reduced by increased casts, directors explain, and the greater competition for available business. As a result of the expected increase in activity in the current special profits of the expected quarier they anticipate that second half results will show an increase over those of the first half, although in the full year interests in the liquid healthing of the system of the till year they for one half when the system of the till year they for one half when the system of the till year they for one half when the system of the till year they for one half when the first that system of the till year they for one half when the first that for the form the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that first they for one half when the first that for the form half when they for one half when they for the form half when they for the form half when the form half when they for the form half when the form half when the for

Not profit 133.398 139.605 new and existing products.

Interim divided 72.242 83.113 An INI Waterheating Inter- representing over a quarter of are advantage of any increase in national marketing team would be the group's market capitalisation. established to represent all the There is no dobt. For the current associated companies outside year Newbold is expecting more competition due to low priced the group's associated companies of the group's water storage Registion imports which may make

comment

Brown Brothers has spent around 12m, in the last 12 months expanding and restructuring its motor component distribution business and already the benefits are clear to see. Distribution profits have risen around 80 per cent. as "he group has cut its electrical and domestic appliance outlets from 35 to nine to make more room for its higher margin auto repair

A JUMP in taxable earnings from and replacement product fil.15m. to fl.82m. by Brown Although margins have improve the stock-turn for motor consistency of Dana Corporation, in the ponents tends to be slower the second six months, takes the profit that for electrical appliances and whole of 1977-63.4 per cent.

Sales were 15.3 per cent, up at 567.9m. compared with £58.85m. have jumped 40 per cent.

Because of a change in year-end the fiscal period is 18 months long and will end on June 30, 1978. less successful time with profit continue to grow by making its 27 per cent, as takes of heating ponents have dropped. But, who is acceleration when market circumponents have dropped. But, who is acceleration when market circumponents have dropped. But, who is the consumer spending the grown ing, the chairman, says. Dana Corporation, Mr. E. G. Spear consumer spending) the greating the chairman, says.

Further progress is planned in the past 12 months figure throughout the company's range of motor products, from additional branches and by acquisition.

The directors do not, however, immediately look for the same equity.

Tate of growth from the group's manufacturing companies but present plans should provide for significant growth beyond this year.

Consumer spending) the great growth figure and see further useful growt figure past 12 months figure to the past 12 months figure to the shares at 24p yield 64 picture of the shares at 24p yield 64 picture past 12 months figure past 12 month

## into lossno dividend

year.

Product research has led to a range of heater projects specifically aimed at developing replacement markets which is expected to become significant over the range. This will lessen range of neater processing and at developing replacement markets which is expected to become significant over the next two years. This will lessen dependence on new housing completions.

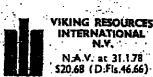
Good position

Reporting a pre-tax loss to 132,824 for the year to Septed ber 30, 1977, against a 13,87 manufacturers Barget state the they are not recommending an dividend, compared with a sing dividend, compared with a sing of the state of the same of the same

levels of production, a much refer improvement in second half profit was confidently anticipated.

Improves

Improve



INFO Pierres. Heldring & Pierres N.V. Herengracht 214, Amsterdan

## NATIONAL DETROIT CORPORATION



Parent Company of **NATIONAL BANK OF DETROIT** 

## Consolidated Balance Sheet (\$000's) - December 31, 1977

Cash and Due from Banks (including Foreign Office Time Deposits of \$930,653)	\$2,167,318
Money Market Investments	
Federal Funds Sold	952,450
	108,77
Other Investments	
	1.061.22;
Trading Account Securities (at lower of cost or may	ket) 3.96t
Investment Securities—At Amortized Cost:	
U.S. Treasury	541.769
States and Political Subdivisions	739.514
Federal Agencies and Other	45.70
redetal Ageneres and Other	
	1.326,985
Loans:	
Commercial	2,132,074
Real Estate Mortgage	796,867
Consumer	351,094
Foreign Office	403,176
· ·	3,683,211
Less: Reserve for Possible Loan Losses	50,626
Legg. Reserve to 1 costole Louis Besses	3,632,585
	3,03-,38.
Bank Premises and Equipment (at cost less	₹ <b>7</b> ~ 1.
accumulated depreciation of \$49,805)	67,716
Other Assets	180,276
Total Assets	\$8,440,067

Equity	180,276 \$8,440,067
-	\$8,440,067
Equity	
	\$2,207,094
	377,696
	1,441,699
	861,041
	497,058
	165,482
	1.090.850
	6,640,920
<b>\$</b> 986,278	
94,559	
214,850	1,295,687
	7.936.607
75,953	
_	
253,273	
(4.512)	503,460
	\$8,440,067
	-
	75,953 178,746 253,273 (4.512)

Assets carried at approximately \$420,000,000 (including U.S. Treasury Securities carried at \$19,000,000) were pledged at December 31, 1977, to secure public deposits (including deposits of \$46,211,353 of the Treasurer, State of Michigan) and for other purposes required by law. Outstanding standby letters of credit at December 31, 1977, totalled approximately \$20,000,000.

#### NATIONAL BANK OF DETROIT

Gerald B. O'Neill, First Vice President and Chief General Manager, Overseas Offices, John D. Durno, Vice President, Oversess Offices.

Donald H. Foskett, General Manager, London Branch.

London Branch: 28 King Street EC2P 2.\U Tel: 01-606 4281 Telex: 886998 Main Office: Detroit, Michigan 48232, U.S.A.

#### **Board of Directors**

Robert M. Surdam Charman of the Board Charles T. Fisher III Norman B. Weston

A. H. Aymond Henry T. Bodman Harry B. Cunningham Henorary Chairman of the Board— K mark Corporation David K. Easlick riconom.—The Michigan Bell Telephone Compan Richard C. Gerstenberg Director and Former Chauman—General Motors Corporation Martha W. Griffiths

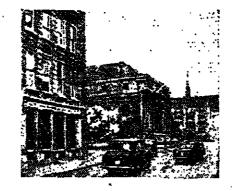
John R. Hamann President—The Detroit Edison Company Robert W. Hartwell
President—Clifts Electric Service Company Joseph L. Hudson, Jr. Walton A. Lewis Lewis & Thompson Agency, Inc. Don T. McKone

President—Lives—Ellis B. Merry
Ellis B. Merry—National Bank of Detroit Irving Rose Edward Rose & Sons Arthur R. Seder, Jr. Chairman and President—A Resources Company Robert B. Semple Chairman—BASF Wyandor

Nate S. Shapero
Honorary Chairman and Director and Chairman of
Executive Committee—Commingham Drug
Stores, Inc. George A. Stinson d Steel Corporation Peter W. Stroh
President—The Stroh Brewery Company

#### Advisory Members

William M. Day Former Chairman—The Michigan Bell Telephone Company A. P. Fontaine Raiph T. McElvenny Peter J. Monaghan Monaghan, Campbell, LoPrete & McDonald



## Fredk. Parker hit by Nigerian provisions

from £3.1m, to £2.9m. Frederick finished the year to September plus the gearing adjustment 30, 1977, with taxable profits of £44,000 (£56,000) makes an £5,21m, against £6,09m, on turn-adjusted pre-tax profit of £3,32m, over of £31,63m, compared with £4,36m.). engineers

Mr. F. W. H. Parker, the chairman, says in his annual statement with accounts that the
shortfall from a forecast of
15.5m, in March 1977 is accounted
for by the depressed economic
conditions in some of the group's
main markets in the latter part main markets in the latter part of the year, and in particular the necessity for unexpected provisions arising from the politico-economic problems in Nigeria. This included the sudden and unexpected withdrawal of govern-

Conomic problems in Nigeria. This included the sudden and unexpected withdrawal of government incentives to contractors.

Stated basic earnings per 10p share are 25.5p (28.5p) and 25.1p table of surface are 25.1p table

FOLLOWING a downturn at half- (£0.34m.) and depreciation £1.46m. Parker able £0.06m. (£0.03m. payable).

**Deposits will** 

add £1.25m. to Bulmer profit

#### Strikes cause concern for Allied Breweries

the chairman, expressed his pro-found concern about industrial disputes within the group. Since year-end September 30, the strike in the Alloa Brewery just before Christmas was not only costly—10.75m, at least— but presents the company with the task of restoring customer confidence in the area.

and overall results to date are on a 35 year lease with 5 yearly rent reviews.

The anticipated growth in The development which is many

Showering commented.

Showering commented.

While there is always room for the improvement and change, the maintenance of the tied house remainder of the building is system is vital to the future of \$770,000 per annum. the traditional pub. In this context the exchange of public and Henry Joel and Company,
houses between the group Bass acted as joint agents for UK.
Charrington and Courage will go Provident, and Hampton and
shead after Easter, he said.

Prospects for the future at Allied Breweries are good, members heard at yesterday's annual than expected but the chairman meeting, but Mr. K. S. Showering, envisages that this is not the end the chairman, expressed his pro-

#### 'Bats' leases 51,000 sq. ft. from UKPI

confidence in the area.

It is absolutely vital that the cumpany improves its delivery Provident Institution has let part company improves its delivery Provident Institution has let part service generally. Having of its new 110,000 sq. foot 19 recently opened several new storey development at 50 Victoria large depots the directors are determined to achieve a real improvement immediately and to sustain it, he said.

Christmas trading was reasonable but not dramatically good. However, trade in January and February has been running well and overall results to date are on a 35 year lease with 5 yearly

consumer spending power in the consumer spending power in the U.K. during the coming year should lead to increased demand for the group's products, Mr. Showering commenced.

While there is always and the contract of the remaining while there is always and the contract of the remaining while there is always and the contract of the remaining while there is always and the contract of the remaining while there is always and the contract of the remaining while there is always and the contract of the remaining while there is always and the consumer spending power in the development, which is managed by Machurst, a subsidiary of the contract of the cont

Profit up Investment up Jobs up once again!

Mr. Christopher Hatton reports on the year to September 30 1977

- \* Pre-tax profit £10.1 million (£8.6 million) up 17.6%. Total sales volume passed the £100m mark.
- The Brewing Division achieved very satisfactory growth, increasing its market share, whilst the total U.K. beer market declined.
- Capital expenditure during the year was nearly £10 million. Almost £3.3 million was spent on repairs and maintenance to properties. This is an investment for the
- Nine new pubs opened last year including the first Greenall Whitley houses in Yorkshire and the Midlands. We expect to open ten more pubs in 1978.
- Steady expansion was achieved in all trading areas in the Free Trade.
- The Hotel Division performed well. We are pleased with the acquisition of the Stanneylands Group.
- \* G. & J. Greenall's profitable expansion continued, especially with Vladivar Vodka, branded wines and through additional off licences acquired.
- Soft drinks sales and profits increased in spite of the poor summer.
- \* We expect to continue to increase our market share of beer sales.



Greenall Whitley & Co. Ltd. Wilderspool Brewery, Warrington WA4 6RH Telephone: Warrington 51734

Brewers since 1762; distillers and some merchants;
Cambrian soft drinks; Compass Hotels; Red Rose inns and grills. Drew and Winery off licences.

# T Investment Trust Review

Published by The Association of Investment Trust Companies

## 1978 and onwards

by Lord Remnant

airman, The Association of Investment Trust Companies

icle completes the performed exceptionally well, s cycle of articles ulating period it has nvestment trust comeholders. y spotlight has been

attle for control of and ended with a 14 for British Investfor Edinburgh and As a result of the reported in the Chronicle, "the

Chronicle, unds succeeded in vared to be buying stment trusts on the The discount on net asset values rom 45 per cent. to nt. over a 15-month the end of the year. due partly to to the public view, partly to the efforts sociation of Investt Companies and of management groups t financial commenpresent and potenpolders of the very s inherent in investshares. On a total about £5.000m. this scount represents a preciation of over nd was as beneficial re as most success-

nent strategles. ent Management ivestment, manageapabilities withintrust companies recognised as most and it is on this e that the future d. Comparisons with invidious and over i when the United

it will be hard for investment trust companies, with the high proportion of their portfolios committed to United States and other overseas investment trusts investments, to compare ivantage of share favourably with a U.K. based he year 1977 started index. However, the accompanying chart produced by Wood, Mackenzie and Co. shows much of the information from which traditionally conclusions are drawn. Over the five-year period to the end of 1977 the average net asset value performance of investment trusts equalled the FT-Actuaries All-Share Index: if overseas markets, particularly Wall Street, perform well investment trusts will show up

well in Iuture periods. In 1977 disappointing stock markets overseas, even as mitigated by the narrowing of the discount, have meant that it is U.K.-orientated trusts most satisfactory investments. Although most investment trusts have substantial overseas holdings there were nine

ment trust index which beat the FT-Actuaries Index (+41.2 per cent.) and increased in value by up to 61.5 per cent. Recently investment trust company Boards have placed greater emphasis on income and this has been reflected in the growth in dividends paid

out being faster in 1977 than the U.K. average: even this probably understates the comparison as several companies within the investment trust index emphasise capital rather than income growth. David Maitland in his article on this Page last month commented that "investment trusts' dividends, which are not subject to Government limitations, are currently increasing at between 18 and 20 per cent, over 1976 levels" and this is proving attractive to investors. An interesting feature of

companies within the invest-

1977 was the CTT Investment Trust Plan devised by London and Manchester Assurance to link the capital transfer tax exemptions with the benefits of a fund of investment trust

Average NAV Performance ---- All Share Index Discount

company stocks acquired through the medium of a life assurance policy, It was good to see such a scheme joining the established insurance linked schemes specialising in the shares of investment trust companies, Save and Prosper's ITUs at £175m. being the largest example.

The Role of the AITC

The Association includes around 220 investment trust companies as its members and its functions include protecting and promoting their interests. With some 700.000 shareholdings in its member companies, the Association is particularly aware of the interests of shareholders whether small or large, private

or corporate. The demands on the Association's executive staff are increasing with the need to make representations required to the Chancellor of the Exchequer and the Board of Inland Revenue, as well as to submit evidence to such as the Bullock, Morpeth and Wilson Committees, to take examples solely from the last two years. There are also frequently used lines of communication between Association and the Department of Trade, the Council of the Stock Exchange, the Committee on Invisible Exports. the City EEC Committee and Accounting Standards

The Association thus attempts to play a full role in the life of the City. Of particularly topical interest is its readiness to encourage meetings with the Board of a company in which its members are interested about the improvement of the management performance for which the Board is responsible. The Association currently provides the chairman and the secretary of the Institutional Shareholders' Committee and welcomes stens taken to improve the relationship between a company's management and

its shareholders. Institutional

shareholders receive little credit for the successes which have taken place along these lines.

This year will see the Association continuing its programme of informing financial commentators and the investing public so that they may make their own judgments on readily available facts. A major and exciting project will make its first appearance in late spring: this is the official Investment Trust Year Book to be produced as a joint initiative with the Association by Fundex Limited, publishers

of Money Management and a

number of other year books. The Year Book will have an editorial section, a digest information about individual trust companies, a section on management groups statistical tables. The statistics will cover periods of sen years, five years and one year both internally for the net asset value and total return, and externally for share price and total return; there will also be a table of

dividend growth. As well as the Year Book. there will be produced on a regular monthly basis information about participating member companies. This information will include statistics about net asset values and share prices for these companies over periods of both one and five years. This again will ensure the availability of up-to-date statistics for people concerned with them and should stimu-

late interest. One of the disadvantages from which investment trust companies have suffered has been the relatively limited number of people who have had any incentive to speak for their virtues. up quality of comment Substantially recent periods but the Association intends to increase the frequency of meetings with professional advisers and with journalists so that the impetus

not be lost. The Association's practice will be accompanied by similar efforts by individual investment trust com-

pany managements. In the light of all this activity the Investment Trust Review articles will appear less frequently.

#### Capital Gains Tax

Exemption Last munth the Association's General Committee took the important decision to press again for exemption from tax on capital gains realised by the investment trust company, leaving the tax to be borne by the individual shareholder at his appropriate rate. At first sight it might seem that the trust company would thus gain an advantage at the expense of its shareholders; in fact the interests of a trust and its shareholders are broadly identical and it can be shown that exemption would bring benefits to both.

The current system was introduced by the Finance Act 1972 and was accepted as an improvement on the very comnlicated "chit" system that had been in force since 1965. The theory of the 1972 Act was to split the payment of tax on capital gains between trusts and their shareholders but without any specific relationship between an individual

trust and its own shareholders. The 1972 Act suffered from two basic and very important flaws. The first problem was that the shareholders taxed at less than the basic rate were at a disadvantage; this is an important group, including not only pension funds, charities, and overseas investors but also those whose disposals fall within the exemption lunit on disposals-in short many who would be expected to have a particular interest in investing in a managed fund. The second flaw was that the 1972 Act encouraged sales, particularly by individual investors seeing the possi-

bility of a 2310 subject to

further tax at a reduced rate or possibly to no further tax at all; this widened discounts to the point that the reduced share price often cancelled out the benefit of the tax credit. The system encouraged short-term decisions in what is essentially a long-

term investment. The table shows the relationship between the main categories of shareholder presently as under the 1972 Act and alternatively if exemption were introduced. It demonstrates quite clearly

equity between the various

that exemption is the only practical way of achieving

assets. (4) A removal, at least for the future, of the injustice of exchange losses on overseas loans not being allowed for

The subject of exemption is particularly topical in the discussion adjusting Capital Gains Tax for inflation. It would be unthinkable to inflict the complicated calculations required for tapering or indexing on both the

trust and its shareholders. An extension to the annual exemption for individual taxpayers would clearly be hostile to investors in investment and

.,	19	1972 Finance Act				
•	Trust Company	Share- bolder	Total	Share- noider only		
Nil taxpayer	17% 17%	Nil 17% less credit 17% = Nil	17% 17%	Nil 17%		
Top rate taxpayer	17%	30% less credit 17%	30%	30%		

\*Assumes capital gains tax paid at half the basic rate of income tax.

categories and that in theory at least none would lose by the change. In practice a shareholder would aggrieved if taxed at 30 per cent on gains which had effectively been partially taxed under the 1972 Act: however, the machinery already exists for allowing a proportionate credit and it is an essential part of the Association's submission that account should be

taken of the period of ownership in a taxed fund. Other potential benefits from exemption can be summarised as:-

(1) A reduction in the discount following removal of the contingent liability to tax on capital gains. (2) A reduction in workload both for the Inland Revenue

and for trust companies. (3) Better management portfolios—other investment companies already

unit trusts and demonstrates again that the only way of achieving equity is to exempt the internal gains of such

Between 1957 and 1971 the number of shareholdings in investment trust companies more than trebled. It is not too fanciful to imagine that a further increase could come from the Government again recognising the advantages of creating conditions in which savings of the private individual can play their part in the resurgence of British Industry. Continuing competent investment management, particularly if accompanied by a modest restructuring of the investment trust movement and a simplification of tax structure, will mean that investment trust companies will serve their shareholders well as they move into the 1980s.

Net Asset Value

The information in the columns below is supplied by the companies named, which are members of The Association of Investment Trust Companies. The figures, which are in pence except where otherwise stated, are unaudited.

of this improvement should

				<b>i</b> .		et Value cting prior	Investment	İ	 	1			after dedu	et Value cting prior	Investment
15 gt	Company (2)	Shares of Stock (3)	Date of Valuation (4)	Apnua! Dividend (3)		rges	Currency- Premium (see note g) (8)	Total Assets less current liabilities £million (1)	Company (2)	Shares of Stock	Date of Valuation (4)	Annual Dividend (5)	cha at nommal value (6)	rges at market talue (7)	Currency Premium (see note g) (8)
		la de la companya de La companya de la co	<u> </u>	Pence	except where	£ stated (see	note d)			1	<del>'</del>	Pence	except where	£ stated (se	e note d)
•	VALUATION MONTHLY Alliance Trust Auglo-American Securities Corpn	Cromary 200	31-1/78 15/1/78	( is.38 ; )	214.9	267,0	20.7	-43.6 ` T	Hambros Group (continued) Hambros Investment Frust Rosedimond Investment Irust Henderson Administration Ltd.	Ordinary 25p Capital 25p	31/1/78 31/1/78	S.25 -	115. <b>S</b>	125.7 †	5.4 †
-	Capital & National Trust Claverhouse Investment Trust Crossfriars Trust Dunder & London Investment Trust	Ord. & B Uro. 239 Ordinary 50p Ordinary 250	31/1/78 31/1/78 31/1/78 31/1/78	3.8 3.3 2.3	140.9 101.5 77.8	100.9 101.3 79.3	3.5	‡1172 18.7 5.4	Witan Investment Electric & General Investment Greenfriar Investment	Ordinary 25p Ordinary 25p	31 1778 31/178 31/178 31/178	*2 1 1 45 1.45 2.7	#104.3 87.0 105.7 62.9	109.6 58.1 105.7 62.9	77 7 8 9 6.8 1.3
	Edinburgh Investment Trust First Scottish American Trust Grange Trust Great Northern Investment Trust	Ordinary, 250	31/1/78 1/2/78 31/1/78 31/1/78	6.3 † 2.1 3.87	253.1 † 95.0 127.3	267.5 † 99.0 129.8	13.3 † 3.3 5.7	‡6.4 2.2	Lowland Investment English National Investment Do. Do. Philip Hill (Management) Ltd.	Prefd. Ord. 25p Defd. Ord. 25p	31/1:78 31/1/78	1.74 2.06	3:1 1 57.5	34.0 61.2	-
	Great Northern Investment Trust	Ordinary 25p	31:1/78 31/1/78 31/1/78	2.35 5.915 1.63	99.2 235.3 86.8	103.7 241.1 91.8 142.5	5.1 22.4 9.0 23.1	16.8 - 10.5 - 21.5 - 125.4	General & Commercial Inv. Trust General & Commercial Inv. Trust	Ordinary 23p	31/1/78 31/1/78 31/1/78 31/1/78	4.07 4.85 3.75 6.9	117.8 163.8 100.1 222.0	122.6 173.4 102.9 225.5	5.4 6.4 3.9 4.4
力加度	London & Holyrood Trust	Ordinary 25p Ordinary 25p Ordinary 25p	\$1/1/78 31/1/78 31/1/78 31/1/78	0.7 3.2 5.25 3.0	142.5 185.7 232.6 129.9	139.4 226.7 132.4	10,9 19.0 11.2	5.0 53.1	Philip Hill Investment Trust	Ordinary 25p	31/1/78 31/1/78 31/1/78	3 055 7.55	97.5 241.5 111.1	99.9 250,0 117.4	0.9 15.4 13.8
Incista	London & Provincial Trust Mercantile investment Trust Do. Do. North Atlantic Securities Corpn.	Conv. Debs 1983 Ordinary 25p	31/1/78 31/1/78 31/1/78 31/1/78 31/1/78	0.95 £4.50 2.7 2.85	#47.9 £73.80 106.6 #111.9	52.8 £79.20 109.5 115.1	1.5 £2.30 8.8 9.9	37.6 94.9 31.0 13.3	Atlantic Assets Trust British Assets Trust Edinburgh American Assets Trust Viking Resources Trust	Ordinary 25p	31/1/78 31/1/78 31/1/78	0 4 2.2 1.1 0.9	78.6 111.3 113.8	84.3 114.4 113.8	5.0 17.2 8.1
1/1000 m	Eastlich Northern Investment Trust	Capital Shares  Ord. Stock 23p  Ordinary 23p	31/1/78 31/1/79 31/1/78 31/1/78	2.56 2.8 2.0	153.2 113.7 117.9 97.8	153 2 117 5 126 1 101 5	10 A 6.0 12.7	11 6 39.5	Keyser Ullmann Ltd. Throgmorton Secured Growth Tst. Throgmorton Trust Kleinwort Benson Ltd	Ordinary 25p	31 1.78 31.1.78	4.075	S5.9	173.3 ST.4	-
<b>J</b> UN:	Second Alliance Trust	Ordinary 25p Ordinary 25p	31/1/78 31/1/78 31/1/78	3.65 7.36 5.3 2.25	220.0 152.4 205.1 122.3	228.0 152.4 211.5 128.5	18.0 16.2 9.3	25.7 20.1 29.2 39.1	British American & General Trust Brunner Investment Trust Charter Trust & Agency English & New York Trust	Ordinary 25a Ordinary 25a	31 1 78 31 1 78 31 1 78 31 1 78 31 1 78	1.65 3.55 2.15 2.6	49.2 119.7 66.6 90.9	50 2 122.4 68.7 92.7	1 5 5.4 3.6 4.9
multo	Shires Investment Go. Sterling Trust Technology Investment Trust United British Securities United States & General United States Debenture Corporation	iOrd, Stock 25p	31/1/78 31/1/78 31/1/78 31/1/78	3.975 5.94 †	147.4 231.2	148.7 237.5	10.8 18.2	) 7 5.7 7	Family Investment Trust Jos Holdings London Prudential Invest. Trust Merchanis Trust	Ordinary 25p Ordinary 25p Ordinary 25p	31/1/78 31/1/78 31/1/78 31/1/78	† † 2.75 †	† † 90.2 †	7 † 92.8 7	† † 4.2 †
118	Do. Do. Baillie Gifford & Co. Scottish Mortgage & Trust Monks Investment Trust	Ordinary 25p Ordinary 25p	31, 1, 78 31, 1, 78 31, 1, 78	3.0 1.4 4.6	130.2 58.9 225.8	192.5 59.6 237.8	10.7 4.6 21.3	246 4 37.5	Lazard Bros. & Co. I.td. Raeburn Investment Trust Romney Trust Martin Currie & Co., C.A.	Ord. Stock 25p Ord. Stock 25p	\$1/1/78 31/1/78	37 T	14ñ.6 105.5	152.6 107.8	12 2 8.3
enall	Winterbottom Trust  Baring Bros. & Co. Ltd.  Outwich Investment Trust	Ordinary 25p Ordinary 25p Ordinary 50p	31/1/78 3/2/78 31/12/77	1.265 13.0	60.9 \$50.7	64.5 \$33.0	3 8	10.1 16.2 † 22.4	Canadian & Foreign Invest. Trust St. Andrew Trust Scottish Eastern Investment Trust Scottish Ontario Investment Co	Ordinary 25p Ordinary 25p Ordinary 25p	31 1 78 31 1 78 31 1 78 31 1 78 31 1 78	3.35 3.65 3.75 4.0	134.2 142.0 † 152.3	138 0 146.8 7 154.9	9.6 10.4 † 14.9
Breams	East of Scotland Invest. Managers Abordeen Trust Edinburgh Fund Managers Ltd. American Trust	Ord. Stock 25p Ord. & "R" Ord. 25p	31 1/78 31 1/78	4.85	160.9 † .160.1	170.4 † 160.1	19.2 + 25.0	52.8 ‡39.6 160.0	Securities Trust of Scotland Murray Johnstone Ltd.	Ordinary 25p	31, 1778 31 : 1778 31 : 178	5.65 *1 6 *1 675	205.0 86.4 83.2	223.5 90.0 86.0	18.9 9.6 8.8
	Crescent Japan Investment Trust Electra House Group Electra lavestment Trust	Ordinary 25p	31.1/78 31.1/78 30/12.77	4.3 4.1 £5.50	133.1 144.1	134 7 144.4 £118.60	3 2 6.4 £5.30	\$14.7 5.9 \$15.0 \$66.7	Clydesdale Investment Trust Glendevon Investment Trust Glenmurray Investment Trust Scottish & Continental Investment Scottish Western Investment	Ord. & "B" Ord. 25p Ord. & "B" Ord. 25p Ordinary 25p Ord. & "B" Ord. 25p	51 1 78 31 1 78 31 1 78 31 1 78	*1 65 *1.7 *1 2 *2.2	107.8 \$5.4 70.1 103.9	110 4 85.4 70.1 108 9	13.3 8.6 7.7 11.3
	Do. Do	Conv Loan 1985/90	30/12/77 30/12/77 31/1/78 31/1/78	£5.25 8.5 £3.75 £5.00	£118.40 £163.90	£166.00	£7.40	21 7 19.2	Second Great Northern Inv Schroder Wagg Group Ashdown Investment Trust Do. Do	Ordinary 25p	31.1.78 31.1.78 31.1.78	*1.76 3.4 \$4.73	94.6 162.4 £113.70	98.1 168.9 £118.20	10.8 11.9 £8.30
	F. & C. Group Alliance investment Curdinal Investment Trust	Ordinary 25p Deferred 25p	31.1/78 - 31.1/78 - 31.1/78	2.45	120.0	124 1	75 ?	27.3 44.7 26.9	Broadstone Investment Trust Do. Do Continental & Industrial Trust Trans-Oceanic Trust	Ordinary 20p  Conv. Loan 1989,93  Ordinary 25p  Ordinary 25p	31/1/78 31/1/78 31/1/78 31/1/78	4,5 £4,50 5.75 4.2	177.2 £118.10 234.2 204.1	184.9 £123.30 244.7 210.4	11.0 £8.00 12.7 15.7
	F. & C. Eurotrust Foreign & Colonial Invest. Trust	Ordinary 23p Ordinary 23p	31/1/78 31/1/78 31/1/78 31/1/78	0.R5 †	59.7 † †	58.7 †	7.8 †	12.1	Do. Do. Westpool Investment Trust Do. Do. Stewart Fund Managers Ltd.	Conv. Loan 1989 94	31 /1-78 31 /1-78 31 /1-78	£4.50 2.65 £5.00	£127 60 125.5 £113.00	£131.50 125.8 £115.90	£9.80 8.9 £8.00
	James Finlay Investment Mgmt. Ltd. Provincial Cities Trust Gartmore Investment Ltd.	Ordinary 25p	31/1/78 31/1/78	1.3458	35.2 102.1	38.2 10 <u>2</u> .1	2.9	70.3 11.7 93 8	Scottish American Investment Co. Scottish European Investment Co. Touche Remnant & Co. Atlas Electric & General Trust	Ordinary 25p Ordinary 25p	31/1/78 31/1/78 31/1/78	2.5 1.2 1 6	100 5 48.5 74 9	101.8 48.5	4.1 2.0 3.0
	Do. Do.  Anglo-Scottish Investment Trust  English & Scottish Investors  Group Investors  London & Gertmore Invest Trust	Ordinary 25p Ord. & "B" Ord. 25p	31/1/78 31/1/78 31/1/78 31/1/78	0.35 1.6 *2.2 1.7	243.1 33.6 85.7 68.4	243.1 36.1 91.1 71.8	2.9 2.9 2.9 2.2 3.4	29.4 29.3 79.1 27.9	Bankers' Investment Trust Cedar Investment Trust City of London Brewery Continental Union Trust	Ordinary 25p Deferred 25p Ordinary 25p	31/1/78 31/1/78 31/1/76 31/1/78	2.5 2.4 2.85	68 9 81,5 74,3 144,1	73.6 \$3.8 78.5 149.6	3.3 3.6 0.0 8.6
	London & Lennox Invest. Trust London & Lomond Invest. Trust	Ord. & "B" Ord. 25p   Ordinary 25p   Ordinary 25p	31/1/78 31/1/78 31/1/78 31/1/78	0.5 *2.1 2.1 1.375	79.0 86.2 85.7 47.3	82.5 88.8 91.4 51.4	4.5 6.2 3.7 3.3	14.6 162.1 34.6 47.6	C.L.R.P. Investment Trust	Ordinary 25p Ordinary 25p Delinary 25p	31/1/78 31/1/78 31/1/78 31/1/78	1.0 1.43 2.54 2.9	85.0 64.6 91.7 136.9	88.9 66.8 96.8 141.5	4 4 3.1 4 8 8.8
	New York & Gartmore Investment	Ordinary 250	31/1/78 31/1/78 31/1/78	1.75 0.3 3.45	55.4 32.6 172.1	55.4 32.6 175.5	0.2 2 0 13 %	59 4 33.1 ‡12.4	Trustees Corporation Trust Union Williams & Glyn's Bank Ltd. Sizewell European Intest. Trust	Ordinary 25p Ordinary 25p	31 1 78 31/1/78 31/1/78	4.0 2.8 1.5	175.0 130.9 90.4	180 5 125.2 90.4	5.8 5.3 6.0
	Scottish National Trust Glasgow Stockholders Trust John Govett & Co. Ltd. Border & Southern Stockhildrs. Tst	Ordinary 50p	31/1/78 31/1/78	2.4 7.5	119.7 - 358.3 103.8	123.8 365.7 108.2	·· 10.1 25.1 4.4	3,2 3.8	Atlanta Baltimore & Chicago West Coast & Texas Regional VALUATION THREE-MONTILLY	Cirdinary 10s	31/1 78 31/1, 78	0.5 0.5	59.9 72.2	59.9 72.2	2.4 3.7
	Slockholders investment itust	Ordinary 25p Ordinary 25p Conv. Loan 1973, 98	31/1/78 31/1/78 31/1/78 31/1/78 31/1/78 31/1/78	1.7 1.8 2.1 £4.00 2.05	126.4 82.2 111.4 £148.60 113.5	137,4 82,2 115,2 £153,70 118,2	13.0 6.8 7.8 £10.40 8.8	2. <del>4</del> 29.0 5 7 7.5	Cumulus Investment Trusi	Ord. & "A" Ord. 25p Ordinary 25p Ordinary 25p Cong. Long. Sch	31/1/78 31/12/77 31/12/77 31/12/77 31/12/77	0.8 *5.623 2.25 1.95 £6.25	38.6 #94.1 59.4 72.0 £162.00	40.5 297.8 59.4 73.0 £164.20	0.1 0.2 0.2 5.4 £12.20
	Berry Trust Do. Do. G.T. Japan Investment Trust	Ordinary 25p Conv. Loan 1998 Ordinary 25p	31/1/78 31/1/78 31/1/78	0.875 £4.25 1.0	72.2 £104.70 ±140.9	72.2 £104.70 ×140.5	2.6 £3.50 7.9	11.0 †	Saleguard Industrial Investment Carliol/Tyneside Group Carliol Investment Trust Do. Do	Ordinary 25p	31/13/77 31/1/78 31/1/78	3.6 † £4.50	95.3 †	96.9	<del>-</del> † †
	Northern Securities Trust	Ordinary 25p	31/1/78 31/1/78 31/1/78	58,50 3.0 5.25	£87.40 139.4 221.9	£87.10 145.0 232.2	£4.90 8.4 8.3	† 11.1	Tyneside Investment Trust  Do. Do. East of Scotland Investment Mangrs.  Dominion & General Trust	Ordinary 25p Conv. Loan 1994 93	31-1/78 31/1/78 30'11/77	£4.50 6.75	† †	† 249 9	† † 23.3
	City of Oxford Investment Trust	Ordinary 25p	\$1/1/78	3.0	54.8	87.9		28.1	Pentland Investment Trust	Ordinary 25p	30/11/77	3.4	150.0	154.3	16.8

Improvement

THE Anglo American Corpor-tion group's Bermuda-registers Minerals and Resources Corpor-tion announces a half-year pro-of SUSSM. (14.18m.) compan-with \$5.17m. a year ago and paying an unchanged interim 4 cents. For the full year to 15.

June there was a loss of \$21.4r which followed a \$34m write down of investments, notably.

Trend international.

On the latest occasion Minorac

holds 49.95 per cent. of Zamb Copper Investments, Minor shares were 1870 yesterday.

**NICKEL TRENDS** 

Nickel supply and demain should move into better balance this year, according to M. Yo. Rambaud, the president of w

"For the first time in the years, the market's trend will to reversed through diminishing stocks with producers," he toldibusiness audience in Paris yeste

NatWest
Registrars Department

National Westminster Bank Limited has

correspondence should in future be sent to:

been appointed Registrar of

**JOHN SWIRE & SONS LIMITED** 

All documents for registration and

National Westminster Bank Limited

PO Box No 82

37 Broad Street

Bristol BS99 7NH.

Telephone Bristol (STD Code 0272)

Other matters 297144

Six months

331,273

ended 31.1.78 ended 31.1.77

THE THROGMORTON SECURED GROWTH TRUST LIMITED

the Company for the six months ended on 31st January, 1978.

INTERIM REVENUE STATEMENT

The Board of Directors announce the following unaudited interim revenue figures of

Register enquiries 290711

Registrar's Department

National Westminster Court

CHANGING?

has benefited fro income received fro

for Minorco

## Grand Met confident BIDS AND DEALS of further growth

optimistic. Mr. Maxwell Joseph, he has every confidence in the the chairman of Grand Metropoliproven ability of the group to tan says in his annual statement, grow and prosper in difficult but the group can look forward to some increase in the real. In their report to shareholders spending power of customers and the directors say that trading become moderation in the rate of tween group companies is still eome moderation in the rate of tween group companies is still inflation. "We are well placed expanding and is now providing and well equipped to take opportunities for new developadvantage of these trends," he ment outside the group's tradisays, and that many areas of the tional sphere of activity. They

says, and that many areas of the tional sphere of activity. They business offer scope for expansion or development.

The report shows that the personal holding of Mr. Maxwell Joseph in the group has been reduced by exactly 2m. Ordinary shares over the financial year ending September 30, 1977. The reduction has been to meet a whole of the 10 per cent. Con-

liminary statement on January 21 shares, pre-tax profits for the year 10 Capital investment during the dend is stepped up to 4.2473p were 12.2p (8.9p) and 9.4p (7.3p) freely sold.

1.39927p) with a 2.6473p net final, diluted and the directors state Mr. Joseph says that in spite that if the ED 19 basis had been of the need for financial consolidation during the last three years, have been 13p.

The directors say that recent diameters of the major capital expenditure in the directors say that recent directors families. The bid is publicly last month he would not look favourably on any further

says, to face the future. says, to face the future.

True prosperity for the group these in the current year. They depends on the prosperity of add that if these proposals had defeat Britain, the chairman states, been applied to the 1976-77 figures, and the current outlook is more the adjusted profits after tax encouraging. There are many minorities and preference divisussolved problems, he adds, not dends would have covered least the growing tendency of ordinary dividends about twice Government interference with the operations of the wealth productions of the wealth productions of the wealth productions of the wealth productions of the activities of the W.C., on March 9 at 11.30 a.m.

ending September 30, 1977. The reduction has been to meet a whole of the 10 per cent. Contact the second tax liability.

Mr. Joseph, whose stake has were converted, the figure of 127 not altered since the end of last per cent. would reduce and total September, retains a holding in the group of 6.242,508 Ordinary cent. of net shareholders funds shares—worth, at last night's and deferred tax. The period closing price of 94p, just under between February 20 and March 15.59m.

As reported in a full pre-limitary statement on January 21 shares.

The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "wholly inadequate." The Shipstone directors seem to the terms as "whole give the Board a major troop have say in any sale.

First they must be offered to shipstone and total share and total share and total share. The Drag of the source of the same and total share and total share and total share and total share. The Drag of Share an

from £57.08m. to £77.77m., with the net cash surplus at £12.78m. Only then, if no agreement can growth in all divisions. The divisions are the first surplus at £12.78m. Stated basic earnings per share be freshed, may the shares be

therefore well equipped, he more effective basis, and the ys, to face the future. group hope to be able to apply

### Rank sees improvement before currency effects

Harry Smith, the chairman of high priority is given to cost Rank Organisation, says the group control and productivity. is fortunate in having a wide Excluding exchange rate effects spread of activities from which they are confident of continuing important opportunities can be good growth in current year found for successful expansion. Profits, but assuming that sterling

With efforts to improve operating efficiency and the underlying effects of currency movements growth for Rank Xerox, he expects will be adverse and the outlook further improvement in profit, for reported profits is thus before currency adjustments, in uncertain.

The chairmen say the company longer term prospects with confidence in feet. Looking the challenges it faces. Looking

longer term prospects with confidence.

As reported on January 24 pretay profits rose from £75.39m, to £124.46m, in the year to October 31, 1977, with the Rank Xerox associate companies increasing their contribution by 77.4 per cent. to £104.96m. Of the £46m, increase by the Rank Xerox operations the Rank Xerox operations from was derived from exchange benefits.

annual statement that 1978 will on the sale of the participants not be an easy year. Competition shares and the shares of former continues to intensify, any reduction in inflation seems likely to be limited and indications are that economic recovery in most of the group's markets will continue to be close.

Meeting, Royal Lancaster Hotel, tinue to be slow.

They tell members that in these

Meeting, Royal Lancaster
W., on March 16 at noon. circumstances it is even more

Mr. D. T. Kearns and Mr. J. M. Scheme. On March 3t, 64 participants, joint chairmen of Rank Xerox Companies say in their annual statement that 1978 will not be an easy year. Companies withdrew from the scheme on the sale of the participants' shares and the characteristics.

Meeting, Royal Lancaster Hotel

## Better second half for William Whittingham

AFTER AN increased first half and Co., told members at the AGM loss of £129,000 against £32,000, that the company has progressed William Whittingham (Holdings) strongly in all its major activities, made profits of £589,000, against particularly beer sales, hotels and £324,000, in the second half of soft drinks, and that beer sales the year to Cotober 31, 1977 to in the first four months are ahead once a total of £460,000 compared of last year's corresponding give a total of £460,000 compared of last year's corresponding with £492,000. Turnover expanded from £13,34m, to £14m.

Mr. Hatton said that the

(0. <del>1</del> 25р) леt.		
•	1976-77 2000	
G		1000
Turnover	14,000	
Profit	1 476	1.79
Development and prop.		1.40
Photographic	26	7
luvest, income	151	4.
From associates	- :	7
interest	1.016	1.00
Profit before tax	450	q
Group Fix	144	
Associates tax credit		1
Not profit	315	45
To minorities	- 5	1
Attributable	312	.1:
Proference dividends	15	- 1
Ordinary incomediate	7.1	7

#### Beer sales up at Greenall Whitley

Reporting on current year tries vitrading. Mr. Christopher Hatton, for the chairman of Greenall Whitley bank.

from £13.34m, to £14m.

After a fax charge of £142,000 states the attributable balance is down from £337,000 to £312,000. Comparatives have been adjusted in accordance with ED 19.

Earnings are shown at 4.79p

Earnings are shown at 4.79p

The directors are certain this speculation has persisted and convinced.

Mr. Hatton said that the whose interests include the chain of key Market supermarkets.

Having started 1978 at around the distinct the shares subsequently fell back to around 37p duening mid-January. Despite a lot on improvements and denials from the company, now the Panel has also been speculation has persisted and convinced. .76 in hotel trade generally coincided

with the company's purchase, he

#### International **Energy Bank**

Toxable profit of International Energy Bank in 1977 increased from £1.854.124 to £2.075.021. Tax takes £1.08m. (£0.97m.) and dividends absorb £250,000 (nil).
At year end assets of the bank stood at £151m, compared with

1123m. Mr. G. F. Abalt, president and chief executive, says that external finance will make an increasing contribution to the financial requirements of the energy indus-

DoT given Elliott share sale details

The Exchange considers it a scrious matter that the three September 1.

## Nthn. Foods' £12 $\frac{1}{2}$ m. for Notts brewers

BY KENNETH GOODING

its brewing interests Northern BOARD MEETINGS Foods is making a 112.5m. bid for

dation during the last three years, have been 13p.

major capital expenditure in. The directors say that recent directors families. The bid is restment has continued and total interim proposals of the Hyde also bound to encourage local capital expenditure amounted to Committee on inflation accounting support for a brewing group with nearly 170m. Grand Metropolitan seemed to offer a simpler and such a pronounced regional is therefore well equipped, he more effective basis, and the coverage. Shipstone has around 275 pubs in the Nottingham area. The offer is therefore worth about £50,000 for each outlet compared with the estimated £100,000 needed for a new oub.

Northern entered the brewing business in 1972 when it bought Hull Brewery Company which also has about 270 pubs. It has wanted Hull Brewery Company which also has about 270 pubs. It has wanted to extend this base as part of its attempts to become less-reliant on the milk and milk processing divi-

interims:—Heucal Bar.

Financi:—H.T. Investments, Lloyds Bank
Wagon Finance, Ward Heldings, Webstern
Publications.

Company-as well as another unquoted concern, Home Brewery

Company,

look favourably on any further brewing industry mergers—but this was taken by Northern to refer to the national groups, not

the regionals.
Tentative talks about a possible deal have been going on for several months and, because it has not been possible for the Boards to reach agreement. Northern is nutting its offer direct to share-holders.

## Assoc. Paper/M. Whiley

Whiley responded by rising 8p to increased activity in the share 36p. 2.8p below the value of the price." offer with Associated Paper stand ing at 50p.

Mr. W. Q. C. Mackenzie, finance Panel clears

director of Associated Paper, said yesterday "Whiley has had a very bad time recently after a disabad time recently after a disa-strous move to Scotland. But after

potential of Whiley was enormous, all innocence, in 1974 the company had made. A spoke-ma pre-tax profit and. vear, he hoped that the company

text of the offer to replace its company by any person . . . who existing £700,000 loan to Whiley is privy to an intention to make with one of fim. on favourable an offer may take place." terms. Whiley made a pre-tax Mr. Guthrie. a director of loss of £552,720 in 1976 and esti. McLeod Russel, bought 20,000

Associated Paper is to make an yesterday the shares ended Ip agreed \$1.2m. offer for M. Whiley, higher at 74p, having dipped manufacturers of hot press earlier in the day to 69p. A metallic and pigment stamping spokesman for the company. foils, Shareholders are offered 7 which is currently capitalised at Associated Paper shares for every around £45m., said yesterday 9 Whiley.

In the stock market, shares of not aware of any reason for the Whiley responded by rising 8n to ingreased activity in the shares.

## Mr. Guthrie

The Panel on Takeovers the appointment of a new mana: Mergers has been satisfied that ing director last year it is Mr. John M. Guthrie's purchase been ping to come right."

of Landon Sumatra shares shortly of London Sumatra shares shortly Mr. Mackenzie said the recovery before the recent bid was done in

5607.000 pre-tax profit and yesterday that more information for doubts to be quelled will combined that was an exceptional had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing details of the company had been obtained and "on the documents containing the containing details of the company had been obtained and "on the documents containing the year, he hoped that the company had been obtained and on the would again be heading in that hasis of that information, we are the deal is revealed. In the meantime, Hill Samuel of Rule 30." Rule 30 of the will be seeking "to inform itself Takeover Code includes the state. The Scottish Economic Planning Takeover Code includes the state. The Scottish Economic Planning ment. "No dealings of any kind proposals and agreed in the continuous in the securities of the offeree and its advisers Hambros Bank.

a loss of £450,000 in 1977 shares in London Sumatra at 81p The directors espect the comper share on January 4. Sub-pany will start operating at a sequently, on the 20th, a con-profit in the course of 1978. sortium, of which McLcod Russel

offer of 110p per share.

On Wednesday Mr. Guthrie said that he had "no idea" when he source interests include the chain of Key Market and the continues to surround Fitch Lovell, the food manufacturing and retail group whose interests include the chain of Key Market and the continues to surround fitch Lovell, the food manufacturing and retail group would be was connected with the shares that any company he was connected with the continues to surround fitch Lovell, the food manufacturing and retail group would be was connected with the continues to surround fitch Lovell, the food bought the shares that any company he was connected with the continues to surround fitch Lovell, the food bought the shares that any company he was connected with the food the continues to surround fitch Lovell, the food bought the shares that any company he was connected to convene.

## Gough's expansion hopes

of their own 279 per cent of the shareholders will opt for the shareholders. Since Gough has already eash offer.

acquired the 11 per cent, stake of one of the directors it now effectively controls 38.9 per cent, but the weak market conditions.

Of the equity.

For drinks retailing since the latest headed by Mr. A. D. Stark, who companies have had been made shortly. It will now nrobably coincide with an agreed bid.

The group of businessmen.

Gough Brothers, the London in cash which compares with a on takeovers and mergers, the based wines and spirits mer-closing price yesterday for Ellis group has to make a bid for the

based wines and spirits merclipits, will expand its outlets by
of 230. Spring price yesterday for Ellis group has to make a hid for the
clipits, will expand its outlets by
of 230. Spring price yesterday for Ellis group has to make a hid for the
of 230. Spring price yesterday for Ellis group has to make a hid for the
shares within the stream of the shares within
the share of the shares with remainder of the shares within
the share of the share and cash alternated as share. This points to a date of
the offer for Ellis and Co... another 7tp for every 5 Eilis shares. On March 3 at the outside but it is
drinks retailer with 71 outlets yesterday's price for Gough of likely that the offer will come
which yesterday announced half yesterday so and 21.1p per
time losses of C33.391.

The offer from Gough, and share.

The share offer is limited to
nounced yesterday along with the issue of 1.379.000 shares which
Ellis's figures, has won support
from the directors who have
Gough's enlarged capital. It is
a nine-month period up to
the shares. Since Gough has already
shareholders will opt for the
shares. Since Gough has already
acquired the 11 per cent, stake of
The two companies have bed

The two companies have
the same of the shares within
the share of the shares within
the share of the shares within
the share.

With the offer will come
before the deadline.

With the offer so imminent,
Divor's Board has decided to
defer publication of its preliminary results which will ever
imminent period up to
content the company vesterday said
that a further statement would
be made shortly. It will now

tries worldwide, which bodes well of the equity.

for the lechnically orientated Gough is offering 24p per share round of increases in customs and excise duties really brought J. H. Vava-seur, nord 280 per matters to a head

DETAILS (If share sales made by pany has explained that it was the LD Waterfall, a non-the chairman and two non-forced to make the August executive director until his December of Elliott announcement because news of her 16 resignation between the orders had been put on a August 4 and 25 sold a total of passed by the Stock Exchange to works notice board by Mr. J. 144.000 shares, while 23.150 the Department of Trade in view of more own that the Companion of Superior of Su

passed by the Stock Exchange to the Department of Trade in view of non-compliance with the Companies Act revealed by an exchange investigation.

The investigation centred on share dealings between August 3. 1977. When Elliott Group announced overseas hotel-building orders of some E34m, and October 4. the company reted as a firm contract was only a declaration of intent.

The Exchange considers if a several of the Exchange considers of the Stock Exchange investigation are resignation.

The Exchange of Prade in view of chares belonging to his wife and infant child were also sold. These sales were not disclosed to the cult market conditions but only intends to pay a maintained dividend for the year ended January and to be discussed.

On October 4, the company sales is considered a serious matter. His failure to notify the continuing to be discussed.

On October 4, the company retend as a firm contract was only a declaration of intent.

The Exchange considers if a serious for Exchange considers if a serious attraction of intent.

The Exchange considers if a serious for Exchange considers if a serious attraction of intent.

The Exchange considers if a serious for the part of the consideration due to the consideration of the part of the consideration due to the consideration of the part of the consideration due to the fact that Gough will gain the contract was only a declaration of intent.

The Exchange considers if a serious for the part of the part of the part of the consideration due to the fact that Gough will gain the contract was only a declaration of intent.

The Exchange considers if a serious for the part of the

serious matter that the three directors did not notify the sale of 622,130 shares as required by the law.

Under the Companies Act a director Suying or selling shares of the company of which have recently been and that the sales were so the company of which have recently been and that the sales were so the law.

September 1.

It later became known that on September 16 70,000 shares in Woking which will probably now be sure siding of Rossminster, acquired higher that have recently been and that the sales were so the law.

September 1.

It later became known that on September 16 70,000 shares in Woking which will probably now be sure siding of Rossminster, acquired high that have recently been and that the sales were so the law that have recently been for the company of which have recently been and that the sales were so the law that he allow the law that he allow the law that he lide in the law that he lide is not because the law through its properties timeluding a 25,000 (Wellington)—Merestock, a substitute which will probably now be sure sidence in Woking (Wellington)—Merestock, a substitute which have recently been and that the sales were so the law through its properties timeluding a 25,000 (Wellington)—Merestock, a substitute which will probably now be sure sidence which have recently been and the law through through the law through through the law through through through the law through through through through through through through through through

MINING NEWS

## Amcoal's 1977 profits advance by 51%

ery Equalisation normal 1.575 5 108

Equalisation 17.000 12.775 IN HIS latest round-up of dated earnings from operations of day.

Total tax 1.469 13.775 Canadian mining company news SCan.6.7m. in the past year company to the past year will be markedly lowed on the production cost below the 1956 total. But sleed that the higher results if was reckoned that provided per sh (cents) 0.00 40.00 to 1978.

At the time of the half-year results if was reckoned that providing the domestic coal marked would be carned in the following in the following six months. In the event Ameoal has done better than this.

World economic conditions, and compared with a loss of \$202.000 (2409.850).

World economic conditions, and compared with a loss of \$202.000 (2409.850).

Something the domestic coal marked young pared with SCan.10.8m, in 1976, than the 500.900 tons produces written down to production cost below the 1956 total. But sleed written down to production cost will remain high, at about 4 contract and the shorter-term with a gold-silver-copper producer contract and the shorter-term with consumption by this en expected after this.

As a result the unconsolidated in the U.S. than in Japan and the unconsolidated in the U.S. than in Japan and the lowed of the following with a 1977 profit of \$2028.000 (2409.850).

Something the domestic coal marked young pared with SCan.18.8m in 10.00 than the 500.00 tons produced on the following will remain high, at about 4 the time of the half-year results if was reckoned that provide the provided parents with a second parents with a second parents with a second parents with a second parents with consumption growing more and the shorter-term with c

#### HILL SAMUEL TO ADVISE NAPF ON WILKINSON DEAL

attempts to become less-reliant on the milk and milk processing division (Northern Dairies).

A previous approach to Tollemache and Cobbold, the East Anglian brewers, after Northern had acquired a 12 per cent. stake, sent "Tolly" in search of more welcome arms and it was acquired by the Ellerman Group. There is a possibility that Shipstone might do something similar if Northern The offer also represents a multiwo quoted brewers in the Ished Shipstone earnings.

Shipstone Ordinary, The number of the number of the Mational Association of Pension of Northern of Northern of Northern of Indiany to be issued at attained Association of Pension in 1976 despite a fall in sales of Funds, representing the interests with the proposed two-for-five of the British Rail, National Coal bankers Hill Samuel to act as sents a premium of 75.4 per cent. advisers over the controversial over the price of 1710 at which deal by which Allegheny Ludium, the U.S. specialist steels group, is proposing to increase its hold from \$C4.13m. in the previous year, Higher profits were achieved at the Alberta refining, fabricating the partly responsible for there were increased losses at the An ad hoc committee of the National Association of Pension

between Wilkinson Match and Allegheny, Original terms, based on an issue of Wilkinson shares in exchange for control of hand tools group True Temper, an Allegheny subsidiary, would have meant Allegheny acquiring over 31 per cent of the Wilkinson equity. The revised terms, adjusted downwards, because an accounting firm's appraisal showed True Temper to be worth less than originally estimated, meant that Allegheny will hold 44.4 per cent. of the coultal. An undertaking has also been given by Allegheny that it will not increase its stake beyond 45 per cent, unless a

documents containing details of

#### BROADMOUNT -CHIEFTAIN

Chieftain Trust Managers has nov

Board yesterday. Under Rule 34 of the City Code

As a result of these increases time the shares were standing in the market at 18p. Yesterday spending, volume at Ellis dropped they closed Ip down at 10p which share for their stake.

Canadian round-up

profits of Angle those of the iron and steel indus-vestments in the hard-hit Zambian American Coal Corporation for try in particular, remain a mejor copper industry. Thanks to in- and Chemica's together with a 1977 have advanced by 51 per factor in Ameoal's prospects for treest and other revenue. ZCI exchange gain on current cent to R74.7m. (£44.2m.) from the current year. But its South shows a half-year profit of fluctuations. The company algorithm of the previous year. A African revenue will be helped by \$U.S.375,000 (£193,700) compared holds \$9.98 per cent of Zemby, the domestic price increase of with a loss of \$1.52m. in the same Copper Investments. Minor makes a total for the past year of 86 cents per ton for bituminous period of the previous year.

60 cents compared with 40 cents coal mined in the Transvaal and On the latter occasion there was for 1976.

Results for 1976 have been restated to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

Compared to show the effect the were 410p yesterday.

restated to show the effect the restated to show the effect the tax equalisation policy would have had on those results had it been applied in that year. The tax equalisation is achieved by spreading the benefit of the capital expenditure tax allowances over the estimated lives of the assats of dividend income from its in. ZCI shares were 114n vesterday. expenditure tax allowances over the face of a continued absence cent of Rean Consolidated places. French producer, Societe, the estimated lives of the assets of dividend income from its in ZCI shares were 11 p yesterday. Nickel.

income of \$C882.000 (£409.850).

As a result the unconsolidated in the U.S. than in Japan an entire mount loss to leave Pamour with a 1977 profit of \$C123.000 reduced to \$Can.3.m. from His remarks come at a time scompared with a loss of \$C6.2m. figure including a tax credit of ducers who have been reduced in 1976.

Pine Point Mines, situated on solidated figures for 1977 are back the growth of inventories expected to show a 1977 loss in Stocks at Inco of Canada, in Lake in the Northwest Territories, view of the hard time experiment world's largest producer, at has maintained its 1977 net income after all charges is Europe.

This has eliminated to \$C23.000 figure after all charges is Europe.

SCan.3.7m. McIntyre's full con-production in an attempt to hold the south shore of Great Slave expected to show a 1977 loss in Stocks at Inco of Canada, in the south shore of Great Slave enced by the party-owned Faicon-greater than the total of its sale bridge.

This has eliminated in Japan an income after all charges is Europe.

SCan.3.7m. McIntyre's full con-production in an attempt to hold the south shore of Great Slave expected to show a 1977 loss in Stocks at Inco of Canada, in the south shore an income after all charges is Europe. World economic conditions, and

at least partly responsible for there were increased losses at the revision of the terms of the deal copper zinc operations in northern between Wilkinson March Canada Tungsten Mining, the country's only producer of tungsten concentrates has made a \$Can 3.20 per share, during the past year compared with only \$Can 6.9m. in 1976. Amax has a 46 per cent. stake in the company. Breuda Mines, the copper-molybdenum producer in British Columbia which is 51 per cent. owned by Noranda, has lifted its 1977 earnings to \$Can.9.5m., or \$Can.5.5m. The better performance stems from higher molybdenum prices, the decline in the value

However, City Institutions— together reckoned to hold over 30 per cent. of Wilkinson—remain of London Sumatra shares shortly before the recent bid was done in uneasy at the prospect of "effect per cent, stake in Falconbridge all innocence,

A spokesman for the Panel said America. The main opportunity yesterday that more information for doubts to be quelled will come

The Board of Second Broad-mount Trust announces that

COMING SOON The compulsory bid for Dixor, the cosmetics group formerly a partly owned subsidiary of Matthews Holdings, should be announced within the next week. The new owners, a group of businessmen who bought Matthews' 57.2 per cent, stake in Dixor, were in talks with Dixor's

Less: Taxation ..... EARNINGS FOR THE PERIOD ...... Revenue reserves brought forward Net Revenue attributable to ordinary [nterim 0.6125p (1977 — 0.6125p) ...... Final — (1977 — 1.2625p) ...... COST OF DIVIDENDS .....

GROSS REVENUE .....

improved operating efficiencies.

McIntyre Mines, the Alberta

coal producer which has a 37.

Less: Interest Charges ...... 160,286 321.262: Administration ..... 13,778 11.452 297.342 124,309 48,439 172,933 84,912 85,523 17,001 2,434 17,001 £189,934 £87,957 £101:913 61,250 126,250 £187,500 £61,250 £2,434 £36,707 £40,663 Unappropriated revenue carried forward 1.730 Earnings per share ..... 0.86pJ.85a

173.3p

At a meeting of the Board of Directors held today it was resolved that an interim dividend of 0.6125p per share (1977 — 0.6125p) be paid on 4th April 1978 in respect of the year to 31st July 1978 to shareholders on the register at 10th March 1978.

16th February, 1978

134.0b

1162p

Six months - Year ended

. 31.7.77

<del>81</del>2,193

## MONEY MARKET

NET ASSET VALUE .....

## Steadier conditions

tion of the banking figures last much open to speculation. held maturing local authority neek Yesterday's figures were no. The authorities appear to be bills, better than feared, but were fairly doing their best to soothe market. Discount houses paid 4-51 per calmly received by the money sentiment at the moment, and cent for secured call loans, and market. Discount houses buying bought Treasury bills from the interbank overnight rates were rates for three-month Treasury houses yesterday on a day which generally above these levels even

Bank of England Minimum
Lending Rate 61 per cent.
(since January 6, 1978)

An increase in the money supply

any indication of a likely rise in balances yesterday, and the mar
MLR after to-day's bill tender. ket was also helped by a slight
The market is still nervous fall in the note circulation. Or
about the short-term trend in the other hand there was a fairly outside the official target was interest rates however, but the large net take-up of Treasury bild generally expected after publical timing of any rise in MLR is very to finance, and the authorities

bills continued to hover around was expected to show a slight though the differential was less the trigger point for a rise in surplus. They bought a moderate than on Wednesday. After the Bank of England Minimum Lend-number of bills, and as a result houses had taken their closing ing Rate, but this remains a banks are expected to bring for balances the interpank overnight reflection of the defensive position ward surplus balances.

Take fell to around 3 per cent at taken by the houses, rather than Banks carried over surplus the close.

	Fet., 16 197	Sterving Certificate of deposits		Love Antbority deposit-	Loca Auth negotiable hon-le	Finance House Depreit-	Company Deposits	Discoun) mirket deposit	Dressder Bitle o	Higible Bank Hills &	Cine Tradi Bilis o
<b>S</b>	Oversight Pays and icc		3.64	618-614	- <del>-</del>	=	6	4.512		· Ξ	<u> </u>
	Colays or Objection the co.	ნ∺ 61ე	6.61 <sub>2</sub> 6 <sub>16</sub> 6a <sub>3</sub>	61 <sub>4</sub>		61 <sub>2</sub> 57 <sub>8</sub>	61 <u>e</u>	5151s 634-57g	513- <b>5</b> 13	<u>-</u> 514	64-7
	Two months Duer months Six months	71.7	713-729 713-729	7 71g.71g	616 638 7 12 634	7 71 <sub>2</sub> 739 734 734 814	71.	61 <sub>8</sub> -614	5新 6-6 <u>ま</u>	612 658 654 76-746	678-7 7-74
1	Sine ponth	B18 ???	772 814 8 838	8	8 734 818 778	81g	Ξ-		i. = 1 = 1	λ	

Under the Companies Act holes and houses in Saudi Arabig stated on his behalf that he stid frector staying or selling shares of the company of which he is a director must notify the company of which he is a director must notify the company of which he is a director must notify the company within five business days specifying the number or amount and he time limit laid down by law 70,000 shares and the price. A fact of this level the cash offer stands at February 8 bought 15,000 5 per chart. The exchange on such notification.

The Exchange also considers on such notification. The Exchange on such notification is the time limit and deal of the company fact on the company must notify the company must notify the company must notify in the company must notify the company must notify the company must notify the company must notify in the company must notify the company must notify in the company must notify the could a 17 per cent. Stock making £307.832 (20.52 per cent.).

Silis's advisers, Morgan Grenfell, stock making £307.832 (20.52 per cent.)

Sonsidering the lack of earning. Matthew Brown and Co.—

If the offer succeeds the three National Coal Board Pensions is accutive directors of Ellis will Fund interested in 1,257.250 cont. Finance News Ease Rates (published by the Finance Houges Association). For cent. The fine Former J. 1775. Election on the Gough Board.

Shares (7.44 per cent.).

GOLD MARKET

Altero'n tiz '5179.35 :1282.544

(interarilly)
(i

FOREIGN EXCHANGES

£92.499 > 176.190 £92.333

Market Mates

612 1.8545-1.9440 1.9415-1.8425 712 2.1590-2.1670 2.1655 2.1655 410 4.234.92 4.50 4.01 612 62.15-66.75 62.20-62.50 7 10.97-11.07 10.97-10.98 6 3.98-4.05 3.88-5.89

Notes Hates
Argentina, 1285-1289 Argentina, 1285-1289 Argentina, 1285-1289 Argentina, 1250-1250
Australia, 1,6897-1,7128 Austria, 26, 2 a grantina, 50,92-51,92 nergium 11-44
Finiand, 11-2, 11-

Rate given for Argentina is a free rate.

New York 1,85c.pm 0.05cm; 1,17 0.07 cm m Montread d.05c.pm - 35c.m; 0.15-0.05 c.pm, Am-t.dam 7g.c.nm; 1g.c.am 5 2...1 m Brussela, 2 c.pm, -5 . am 10 c.pm; 1ar

Allan ...... 5 12 irre dis 21 22 irre dis 21 25 irre dis 21 25 irre dis 21 11; cas dis 21 11; cas dis 21 11; cas dis 21 12; cas dis 21 2 13; c

" Six-mouth forward dollar 0.50-0.40c. pm. 12-mouth 0.95-0.85c. pm.

One month. Here to mits

Day's spread

## VALL STREET + OVERSEAS MARKETS

# resh fall of 8 in active trading

UR WALL STREET CORRESPONDENT

E All Common Index re. Index weakened 9.98 to 122.48 in 10 cents more to \$48.94 moderate activity. Volume 2.53m. ines predominated over shares (2.44m.). mmerce Department said tarts fell by 29 per cent. th, and late yesterday Canada weaker

ral Reserve reported an ent. decline in January

YORK-DOW JONES

indices

H SIGNALS from the expansion, money market specialists have been forecasting a new intending by the Federal particular decline were for fresh marked wears the pational coal strike and the pational pations and the pational pational pations and the pational pations and

Technicare receded 18 to 381— the company stated in a letter to shareholders that 1978 earnings will be significantly below the \$1.45 per share earned in 1977. Time, however, rose 14 to \$353 on higher earnings, while EG and G, which amounced plans to buy back 1m. of its shares, advanced 14 to \$19;

THE AMERICAN SE Market Value

#### by 140m. shares to OTHER MARKETS rom yesterday's level.

ent. decline in January production.

Canadian Stock Markets also fell afresh across a broad front be stock market close, al Reserve reported that U.S. money supply rose in the latest reporting hile the broader M2 1,3059, Metals and Minerals 10.7 vancing DM.2 after predicting a jumped \$2.4bn. Anticisent in the latest reporting for the broader M2 1,3059, Metals and Minerals 10.7 vancing DM.2 after predicting a jumped \$2.4bn. Anticisent in the latest reporting and the latest reporting a jumped \$2.4bn. Anticisent in the latest reporting a jumped \$2.4bn. Anticisent in the latest reporting and the latest reporting the la

High low High to law

Feb. 10 Feb. 5 Jan. 27 Year septempent.

Feb. Feb. Feb. 9 High Low High Low

5.22

8.69

ERSEAS SHARE INFORMATION

3.97

Scools 16 15

| Johnson\_Centrol. | 2834 | 2914 | 2914 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 2452 | 24

May Dept. Stores

MC A

McDermott.

McDoune!! Doug

McGraw Hill

Memores

Mercill Lynch.

Mercill Lynch.

Memores

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Mercill Lynch.

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Mina Petroleum J

MG M.

Mina Minas Mrg.

Mont Orp.

Mospan J. P.

Motorous

Narphy Oil.

Nabisco Chemica.

National Can.

National Can.

National Can.

Perkin Elmer ... 361a
Ret ... 361a
Prizer ... 27
Phelpa Dodge ... 182a
Philipa Dodge ... 182a
Philipa Morris ... 565a
Philipa Petro' m
Plabery ... 581a
Princy Bores ... 19
Pittsfon ... 24
Plessey LM ADK ... 161a

Johns Manville... 3014 Johnson Johnson 6818

98.84 97.78 98.01 98.91 98.12 98.46 118.92 98.84 184.84 5.52 (5:11.07) (16:275) (11.11.073) (20:61.94 184.84 18.84

5.17

5.33

8.57

ond yield 8.26

brussels—Shares continued ton period ended yesterday.

shortage of securities randa.

Switzerland — Market refinancial Minings were easter trading.

Societe Generale and Cockerill active trading, with the uncertain De Roers anded 2 cents down at currency position again a restrain-R5.55 after rising initially to ing factor.

Banks generally eased, apart Other Metals and Minerals and second steel order from China, advanced another 40 to De Beers Industrial improved were unchanged at B.Frs.2,320, Petrofina and Canadian Petro-Registered stock lost an initial industriats.

Feb. Feb. Feb. Peb. lingh low

MONTREAL

JOHANNESBUEG

48.84 49.34 49.47 48.80 57.07 48.84 (4/1/77) (16/2/78)

TORONTO Composite 1802.0 1008.9 1010.5 1915.0 1067.4 (1971)

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0,88 19:8 10:8 11:4 1.38 67:2 8:8 26:2 27:4 16

Banks generally essed, apart Other Metals and Minerals and to \$1.9350 after the money supply from Credit Suisse Bearer, which Platinum shares were also lower figures, where the Bank of advanced another 40 to De Beers Industrial improved England may have intervened to Sw.Frs.2,570. although the 10 cents to R8.80 in mainly softer give support. It later touched \$1.9430-1.9440 the highest level of the day, before closing at \$1.9415- the day, before closing at \$1

| listing | 1.848 | 1.806 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.850 | 1.

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Concrete, down 7 cents the pre-vious day, recouped 4 cents to \$A1.44, while Concrete Industries.

firmer.

BNS Wales shed 4 cents to SA5.32 in generally lower Banks Central Norseman, reflecting the strong Bullion price, rose another 20 cents to \$49.00, but Consolidated Goldfields receded 9 cents to \$42.45. Renison Tia lost 4 EURO-CURRENCY INTEREST RATES\*

Cents to \$3.6.76

NOTES: Overwas prices shown before exclude a premium. Belgian dividends are after withholding tax.

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TERMANY .

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AMSTERDAM

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# Dollar weaker

DEUTSCHE

30 SEP GET NOV DEC JAN FEB

+ FOREIGN EXCHANGES

ever, and the U.S. unit showed signs of recovery after Mr. Solomons clarified his statement. The pound was around \$1,9420 R5.60. in the early afternoon, but fell Other Metals and Minerals and to \$1.9350 after the money supply

Petrofina and Canadian Petrofina declined, but American Petrofina gained ground.

AMSTERDAM — Dutch Internationals were very steady, except for Royal Dutch, which shed Flo.80.

The rest of the market remained mixed, with rising almost Fis.3 and Ennia Fls.250, but Pakhoed receding Fls.3 and KLM Fis.170.

GERMANY — Bourse often improved afresh in a quiet trading session.

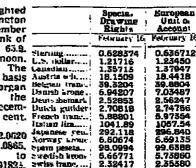
Utilities were the most actively attended with RWE paining DM 2.

Petrofina and Canadian PetroRegistered stock lost an initial ladustrials. The canadian initial ladustrials were remained in the canadian for the day, before closing at \$1.9435, a rise of 70 points on the CURREN ladustrials were mixed, with finances displayed scattered with Royal Dutch, which shed Flo.80.

The rest of the market RNSM remained mixed, with rising almost Fis.3 and Elli of SHK12.40 and Hutchison While Swire Pacific, SHK5.55, and Currency Agreement of December 1971, as calculated by the Bank of Scents aplece. Hong Kong Land, SHK1.65, added by the Bank of Scents aplece. Hong Kong Bank were steady at SHK16.69.

TORYO—Market showed a bias to higher levels in active trading. The Nikkei-Dow Jones Average of the granting of the Currency Agreement of December 1971, as calculated by the Bank of Scents aplece. Hong Kong Land, SHK1.69.

TORYO—Market showed a bias to higher levels in active trading. The Nikkei-Dow Jones Average of the Guaranty's calculation of the Bank arone. Utilities were the most actively Breweries provided a weak sector. (260m.).



4 cents to \$A1.62, but Pioneer Concrete, down 7 cents the previous day, recouped 4 cents to \$A2.54 (\$6.878 (\$6.878 (\$6.878 (\$6.878 (\$6.878 (\$6.888 (\$6

U.S. 5 in Toronto U.S. 5 = 111,71-75 Camainan curs. Camadian 5 in New York = 59,5-47 cents. U.S. 5 in Milan 556,00-50. Sterling in M. can 1656,25-7c.

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Euro-French deposit rates: two-day 11-113 per ceut; -even-day 113-123 per cent;; me-month 15-144 per cent;; three-month 14-145 per cent;; six-month 18-123 per cent; one year 13-123 per cent. The following nominal rates were quoted for Landon dollar certificates of depositione-month 6.95-7.03 per cent.; three-month 7.15-7.25 per cent.; six-month 7.56-7.60 per cent.; one-year 7.50-7.90 per cent.

\* Rules are nonlinal calling rates. † Short-term rates are call for sterling. U.S. dollars and Canadian deliges: two dark' notice for guilders and Swiss france.



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Honeywell 434
Hoover 174
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Goldman (

Sachs join

push for

rates rise

By Our Own Corresponds

THE ATTEMPT by severabrokerage firms to boost

commission revenues has

given the vital support of

man Sachs, one of the to

institutional brokers on

Following fast on the he another Wall Street major

gan Stanley, which put if fees to institutions late

and timely to encourag

clients earlier this month

Morgan Stanley followed although it did not any discount limits be which it would not do bu Neither has Goldman which stressed in its state.

that no one rate or forms

right or applicable for all actions." The firm emph that "reasonable rates"

adequately reflect the scor

"essential to the preservat, a high quality brokerage seri Since Goldman Sachs has

voted top broker of the ye

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week. Goldman Sachs iss

NEW YORK, Feb

## France tightens takeover laws

BY ROSERT MAUTHNER

THE FRENCH Government has obliged to announce their moves. decided to introduce simplified Changes will also be made to and more rigorous regulations the number of times the "attack-for take-over bids in France to ing" company can raise its bid. an attempt to end the legal con- Until now, the company which fusion which has characterised has made a take-over bid has take-overs in this country for been allowed to raise it only at least the past ten years. The new regulations, comple- bid for a period of four weeks. mented by legislative provisions. Under the new rules, it can rules which will be presented to its bid 2s many times as it wants

are due to come into effect on any competitive bidding ten days before the end of the month.

A new supervisory takenver

On the other hand, the com-

COB, the Treasury and the its initial offer.
Chambre Syndicale des Agents The new regulations also de Change (Stockbrokers' Association), will be set up to enmanoeuvres which enabled commanoeuvres which enabled comare strictly respected.

Bourse quotations are suspended parent organisation. The when a public take-over old is government has called for a announced. The new regulations special study to make a legal specify that quotations cannot definition of what the French be resumed until information on call "autocontrol." Once this the company which is making definition has been adopted. the take-over bid bas been dis- parent company shares owned by tributed and after a first com-munique by the company which rights at annual meetings. This is the object of the bid has been provision will remain valid at all times and not only during takepublished.

So as to enable everyone con- over nattles. cerned to obtain all the relevant the new regulations is a reducted tails about who is involved in tion of the minimum capital

those "allies" who purchase at purely financial placement which least 5 per cent of the capital does not seek to gain control of of the companies involved are another company.

once, after maintaining its initial Parliament in the form of a Bill, to. on condition that it stops

July 1.

A new supervisory take-over committee, presided over by the chairman of the Bourse watch-dog body, the Commission des Operations de Bourse, and made up of representatives of the company it is trying to acquire as long as the take-over "battle" lasts, without raising the initial offer.

sure that take-over regulations panies to claim that they were re strictly respected. controlled by one of their sub-Under existing procedure, sidiaries with a big stake in the

the bid, the new regulations lay threshold for public bids. Predown that any persons or com-sent rules specify that a public panies which buy more than 0.5 bid (OPA) can take place only per cent to 1.0 per cent of the if the bidder proposes to acquire shares of any of the parties to at least 15 per cent of another the bid, must publicise their company. Under the new rules, perations.

this threshold is lowered to only Under current procedure only 5 per cent. in the case of a

## PLM beats expectations

BY WILLIAM DULLFORCE

PLM the Swedish metal can, ordinary items, which include packaging and waste treatment devaluation loss of Kr.20m., the concern, show a smaller earnings final pre-tax figure is Kr.33m. slide than that indicated in the compared with Kr.24m in the preliminary report. Pre-tax earn- preliminary report and Kr.71.8m ings before extraordinary items for 1976.
come out at Kr.42.5m. (\$9.1m.) The improvement in the last compared with Kr.35m. in the four months of 1977 encourage in 1976. The Board recommends director, to forecast a moderate an unchanged dividend of Kr.6 profit recovery to around Kr.50m.

to Kr 2.05bn. (\$440m.) but this to Kr.2.2bn., including a 2 per conceals a decline in volume of cent, growth in volme.

preliminary report and Kr.68.8m. Mr. Ulf Laurin, the managing pre-tax this year. Sales are Turnover grew by 10 per cent. scheduled to rise by 7 per cent.

#### **EUROBONDS**

## Pick-up in D-Mark sector

and this fall, coming on top of with higher coupons to rise.

major development was the news Turnover was reportedly higher of a DM200m, offering for the than earlier this week.

WHILE THE D-mark sector European Investment Bank. picked up firmly vesterday, the which is expected to be dollar sector was depressed both announced by Deutsche Bank to dollar sector was depressed both announced by Deutsche Bank toby the weakening currency and day. The indicated coupon on
a sharp fall in the price of the this issue is expected to be 5½
Reed 9 per cent. 1987 issue, per cent. Although coupons have
These honds fell from around 94 been lower on one or two issues,
bid at the beginning of the day this one will have a longer final
to 89 bid in the evening. maturity—12 years—and the
There were reportedly one or news of the issue reportedly
two large sellers in the market, caused other comparable issues
and this fall coming on top of with higher coupons to rise.

the Massey Ferguson falls on At the same time, the further Wednesday, caused a general weakening of the dollar also caused a revival of interest in the D-mark sector, the D-mark bonds, dealers said

NORTH AMERICAN NEWS

## Coal strike worries for Int.

Harvester

NEW YORK, Feb. 16. THE SLUMP in the dollar in the latter months of last year has bitten into the first quarter profits of International Harvester, one of the largest agricultural equipment manufacturers in the U.S. with about one-third of its sales overseas.

The company is also express ing concern about the possible impact of a continuation of the coal strike on its second quarter operations. It warms that production cutbacks in and Indiana this month could affect second quarter results, and it is concerned about sales to the coal industry because of the strike.

Net income in the three months ending January 31 has slumped from \$25.2m. in the same period a year ago to only \$18.7m. Sales in the quarter were \$1.2hn., unchanged from rear ago. Under U.S. aecounting rules

companies have to take into their profit and loss account foreign currency translation gains and losses on balance sheet items. In the first quarter, international Har-vester's income suffered a \$13.4m. cut from this source compared with a gain of \$4m. in the same period of 1977. Earnings per share for the quarter were down to 60 cents

from 84 cents. The shares of agricultural equipment and capital goods producers such as International Harvester have been depressed by sluggish capital spending trends particularly in the farm sector. There, weak grain and livestock prices have led farmers to be cautious about their investment spending and this is affecting demand for the companies' products.

international Harvester itself says that its agricultural equipment volume is likely to continue to lag behind last year's record rate. It adds that its traditionally stronger spring sales of pay line and industrial equipment will be offset by depressed sales to the U.S. coal industry if the strike continues,

#### Modest advance by Gillette

By Our Own Correspondent NEW YORK, Feb. 16.

GILLETTE, one of the biggest U.S. consumer products companies, has reversed four years of declining earnings and recorded a modest profit rise

Earnings for 1977 are \$79.7m. (\$2.65 a share) compared with \$77.5m. (\$2.58 a share) in 1976. Fourth quarter earnings also showed an improvement from \$16m, in 1976 to \$18.8m. (63 cents a share) in 1977.

The company has been trying to coupler the declining trend of profits by weeding out unprofitable lines and develop-

ing new products.

For the full year, with sales up from \$1.49hn. to \$1.56hn., profit margins have continued to be under presure, but some analysts are predicting an easing of competitive pressure this year and a further recovery in Gillette's profits to levels reached earlier in the decade.

# Overseas side lifts Ford to record

BY JOHN WYLES

FORD Motor Company to-day \$37.84bn. published fourth quarter and \$28.84bn.

income by 61 per cent

well ahead

assures a record first half, it

The company reported fourth

quarter net earnings rose to

\$1.66 a share from \$1.23 a share

in the 1976 period, while full

quarter. Full year net comes out at \$61m. against \$48m.

added, but gave no figures.

from \$4.05 a share in 1976.

\$1.59bn. against \$1.49bn.

Agencies

BY OUR OWN CORRESPONDENT

compared

a 21 per cent increase in its of consolidated world-wide earn- before and totalled \$1.8bn. In all, the company's results world-wide sales of car and ings, contained few surprises except, trucks. Last year's total of 6.55m. perhaps, for the extremely strong was more than 1m. higher than In the fourth quarter. Ford expect its world-wide car and performance extremely strong was more than 1m. higher than pernaps, for the extremely strong was more than Im. higher than In the fourth quarter, rord truck sales to match the 1977 performance of its overseas the previous year (when North returned net profits of \$393m. figure, despite a probable 6 per operations, where dollar sales American calculates a probable 6 per operations.

depressed \$546m. year end figures which confirmed As the company acknowledged operations outside North America American market. Expenditure that, like General Motors, last this afternoon, the profit peryear had proved the company's formance stemmed largely from most profitable year evera 21 per cent increase in its content and state that the company's formance stemmed largely from income was \$705m. or 42 per cent. 67 per cent. from the year as 21 per cent increase in its content and state that the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the company acknowledged were \$11.1bn. for the year, or on special tooling and manufacture and provided the year.

operations whose dollar sales American sales were dented by compared with \$171m. Sales cent decline in U.S.-produced were up by 24 per cent, and net a month-long strike) and signifi-were \$10.13bn, compared with cars because of a weakening of cantly higher than the previous \$7.21bn. World-wide factory the domestic market. However,

with to \$968m. from 1976's strike \$15bn. and \$20bn, developing Sales from new vehicles for the North

Analysts who follow Ford For the year, Ford's net profits came in at \$1.57bo. or \$14.6 a share compared with \$983.1m. or \$150 m. Ford said its profits from Looking ahead, the company year's profits to around \$12 per \$8.36 a share. Sales were North American operations rose expects to have to spend between share.

## Conrail seeks another \$1.3bn. Federal funds afternoon saying that the pany felt it was both nee

THE PROFITABLE rise of the the north-east U.S., is suffering tic in their projections. At its operating losses this year and continuation of vital inverted to next and to set up a continuency of the asbes of several parallels in European be profitable by 1979 at which fund to cushion the company the abolition of fixed cettle Penn Central Railroad looks experience. Freight business is time it would revert to private against the effects of "natural sions in May, 1975, has likely to be considerably delayed being steadily lost to road ownership.

the reun Central Railroad looks experience. Freight business is time it would revert to private against the effects of "natural sions in May, 1975, has likely to be considerably delayed being steadily lost to road ownership.

In a new five-year plan and an unprecedented degree of about \$1.3bn. of its original submitted to a Federal agency, co-operation is required from financing and would exhaust the company the aboutton of fixed cereming the defects of "natural sions in May, 1975, has likely to be considerably delayed being steadily lost to road ownership.

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Presumably the heavily into Wall. So than two years.

In a new five-year plan and an unprecedented degree of about \$1.3bn. of its original submitted to a Federal agency, co-operation is required from financing and would exhaust the statement of the company that the effects of "natural sions in May, 1975, has likely to be considerably delayed being steadily lost to road ownership.

Presumably the heavily into Wall. So disasters."

Presumably the heavily into Wall. So of some firms and the most of others. The move to stead the effects of "natural against the effects of "natural

the a new new regard plan and an imprecedence degree of about \$1.500. but its original more submitted to a Federal agency, co-operation is required from financing and would exhaust the Conrail is asking for a further the railway unions in order to \$2.100. by the end of the first injection of \$1.300. over and reduce maining levels and raise quarter of 1979.

According to its business plan, tool out the prospect of additional did not indicate whether he set a ceiling on the discontant man Mr. Edward G. Jordan, funds to pay for new track and would support the company in would give to its institu
The railwad which is a major confessed vesteriax that his equipment extra working capital man Mr. Edward G. Jordan, funds to pay for new track and would support the company in would give to its institu
The railwad which is a major confessed vesteriax that his equipment extra working capitals.

The railroad, which is a major confessed yesterday that his equipment, extra working capi- asking Congress for the total freight and passenger carrier in planners had been over optimis tal to cover "substantial" sum being requested.

#### Regulations cost Dow \$186m. Fruehauf Corporation

BY KEVIN DONE, CHEMICALS CORRESPONDENT

DETROIT, Feb. 16. REPORTING sharply higher fourth quarter and full year 1977 earnings. Fruehauf Corporation REPORTING sharply higher according to Dow Chemical, one wording that would be acceptfourth quarter and full year 1977 of the leading chemical comable in new product use labels.
panies in the U.S. In 1976 the company spent more than \$186m, out in 1975. In the 12 in order to meet the demands of months which followed Dow has

Fruebauf which was the Federal regulations many of the contract that would be acceptorder to meet the demands of months which followed Dow has Fruehauf, which was the Federal regulations, many of shown that regulatory costs rose eventual winner in a bitterly which it considers to be either by some 27 per cent. from \$147m.

THE COST of complying with varied from specific equipment president of Dow U.S., the costs Government regulations has requirements for pollution really a increased by some 27 per cent., control to the determination of hidden

U.K. affiliate Crane Freubauf late last year, said the outlook for its truck trailers and motor lines is laws and regulations of more good. The backlog for trailers than 70 agencies Regulations of work assures a second formula to \$186m. The cost of complying with federal paper work, including manpower to fill out the reports exceeded \$20m.

## Strong quarter at Aetna

NEW YORK, Feb. 18.

Fourth quarter net income panies in the U.S., reports net charge, were \$105.5m. or \$1.96 a went ahead to \$20m. from the operating profits for 1977 of the fahr H Filer the shair S15m. in the previous year's final \$417.9m. or \$7.76 a share comman, said that "the outlook for regulatory costs are inhibiting quarter. Full year net comes pared with \$210m. or \$3.91 for 1978 is promising, and further innovation and the introduction pared with \$210m. the previous year. Total revenue growth in earnings is expected."

Sales in the fourth quarter of increased by 14 per cent. to The progress reported for the growth of the strengthest str \$394.2m. in the 1976 final period, struck after a one-time charge of strong recovery already noted bringing the full year figure to \$49m. relating to the now distor the earlier quarters of the \$1.59bn. against \$1.49bn. solved Kaiser Aetna Real Estate year.

for pollution really amounted to a mandated determination of hidden tax on consumers, would be accept because ultimately the costs would have to be handed on to

The study classified Govern- institutions, the prospec ment regulations as either appro- Wall Street holding its priate, excessive or questionable, charges look immess Mr. Orrefice claimed that the better. Since Golding company "bent over backwards" believed to have had one to keep as many regulations as best years ever last year possible out of the excessive more to mergers and acquis

Nonetheless some 37 per cent. no suggestion that it is su of total Federal regulatory ing the new pricing frend costs, amounting to 869m. was a position of weakness. It considered excessive. Dow position could well enco accepted that more than half the industry's leader, it of the regulatory costs were Lynch, to follow suit appropriate, valuing the costs of year net rose to \$5.08 a share AETNA LIFE and Casualty, one Fourth quarter earnings also this part of their work at \$103m.

The chemical industry in Weshare against \$37.1m. or 69 cents. tern Europe has expressed equal Mr. John H. Filer, the chair concern at the way escalating of new products, but to date no company has provided such a de-failed breakdown of the costs \_it\_faces.\_\_\_\_

Ho 1976 Dow bad sales in the U.S. of S3bn. and an operating share. income of \$632m.

#### Union Carbit down on year NEW YORK, Feb.

UNION CARBIDE Come final fourth quarter each were \$107.6m or \$1.67 per down slightly from t gested \$108.1m or \$1.68

For the full year, the comsaid earnings were \$385.1¢ \$6.05 per share, down from preliminary \$385.6m or per share. The company,

pay rises at less than the not presently determinable.

pay rises at less than the not presently determinable average increase over the past August the company descrit two years has been given an plan for massive cutbacks valmost universal thumbs down resulted in a 3750m. property as lacking in any kind of charge against earnings for credibility.

But if has stimulated a blos man Lewis W. Foy said But soming debate about what might been will take whatever the an appropriate prices and in comes policy, and increasing reduce costs and introduced the second control of the pay of

Although the Commerce Department's official figures are not yet available, the annual process of the season of yet available, the annual process of the year. Pre-titled the process of the year, Pre-titled the pre-titled the pre-titled the year. Pre-titled the pre-titled the year. Pre-titled the year. Pre-titled the year below the highest quarrety rate of the year. Pre-titled the year below the highest quarrety result and below the highest quarrety result area of the whole ought not to be knocked increase over the fourth quarter of fifthe 4.5.5 per cent. In the non-manufacturing sassessment of an overall Shaper of the year. Pre-titled the year was the pre-tent through Citibank's 9 per cent through Citibank's 9 per cent to 16.5 per cent. Increase in fourth quarter of the year. Pre-titled the year was the pre-tent through Citibank's 9 per cent to 16.5 per cent. Increase in fourth quarter of the year. Pre-titled the year was the year of the year of the year of the year. Pre-titled the year of the year o

Orden Corporation's first quanter income and sales will bigher than the net of \$15 or \$1.28 a share on sales \$410m for the same quarter. year, Raiph E. Abion, chair, and president, told AP.
Jones in New York. He also is m for full year net income... 17 sales which will be "better" the net of \$50m; or 5.16 a s on sales of \$1.59bn, in 1977

Brown optimistic

W. L. Hadley Griffin, chair and president of Brown, the wear group, told the and meeting the company expect a report sales and earnings for 3.2m Net profits 71.0m. 51.0m. 88 cents on sales of 3215. 6.89 Net per share... 5.30 3.97 reports AD-DJ.

## International Energy **Bank Limited**

Winchester House 100 Old Broad Street London EC2M 1BE Tel: 01-638 3588 Telex: 8811511

#### 31st December 1977

Profits	1977 £	1976 · Σ
Operating profit Taxation	2,075,021 1,080,550	1,854,124 974,110
Profit after taxation	£ 994,471	£ 880.014
Dividend paid	250,000	
Balance Sheet		
Shareholders' Funds		
Authorised - 200,000 shares of £100 each	20,000,000	20,000,000
Issued - 200,000 shares of £100 each		Manan 214 37
£50 paid	10,000,000	10,000,000
Reserves	2,232,484	1,488,013
- 4 1 <del>-</del> 11 .	12,232,484	11,488,013
Deferred Taxation Current Liabilities	680,000	110,000
Current clabilities Current and deposit accounts	136,603,278	111,397,980
Corporation tax	526,764	1,023,258
Creditors and accruals	1,801,878	1,225,285
	£151,844,404	£125,244,536
Current Assets		
Cash, balances at bankers, money at call		04 440 700
and short notice Loans and advances	25,434,792	24,116,780
not exceeding one year	61,226,178	45,966,857
Debtors and prepayments	2,319,938	1,055,382
	88,980,908	71,139,019
Term Assets	00,000,000	1 1,100,010
Loans maturing after 31st December 1978	61,527,749	53,863,216
Assets leased to clients	1,077,503	
Fixed Assets	258,244	242,301
	£151,844,404	£125,244,536

17.1.74

**Bank of Scotland** Banque Worms Barclays Bank International Limited Canadian Imperial Bank of Commerce Européenne - (SFE)

Republic National Bank of Dallas (through its subsidiary) Société Financière

## Abstract from the Audited Accounts for the year ended

	£	2
Operating profit	2,075,021	1,854,124
Taxation	1,080,550	974,110
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#### Shareholders

CORPORATE PROFITS

## Final quarter filip for a good year changes. Every gave no reason for the fourth quarter and \$44 or \$7.15 per share in the fourth quarter and \$44 or \$7.15 per share in the fourth quarter and \$44 or \$7.15 per share in the fourth quarter and \$44 or \$7.15 per share in the fourth quarter and \$45 or \$7.15 per share in the fourth quar WHILE THE dollar was losing the corresponding period last industry's difficulties stem from next year. Hourly wage, costs shares was cuistanding in stock market belief in the last industry and the year. BY JOHN WYLES IN NEW YORK

WHILE THE dollar was losing its corresponding period last industry's difficulties stem from next year. Hourly wage eachs shares was cutstanding in its strength abroad, and the year.

The domestic motor industry, home, the U.S. corporate profit the pulse of the American making machine seems to have economy, had its second best been in pretty fine fettle last year ever and in the providence in pretty fine fettle last to per continuous breasted the year. All the indications are cess took General Motors and the year end lape with their after tax profits on average at least 10 per cent, up on 1976-77 and with the reasonable expectation of doing at least as well this year.

Moreover, corporate profits saw out 197 on the back of a very much better fourth quarter.

The domestic motor industry, building overcapacity and unport of the home 8.8 per cent. In 1977—and were port losses in market and have been judged only very partially offset by:

Bethlehem qualified opinion of the home 8.8 per cent. In 1977—and were port wasted and have been judged only very partially offset by:

Bethlehem qualified opinion on the productivity. Profit margins fors, Price, Waterhouse, issuming increase in prices, but financial statements subjectively in the petroleum group's figures after tax profits on average at least 10 per cent, up on 1976-77 and with the reasonable expectation of ordinary and with the reasonable expectation of view of currency losses which are to some extent paper losses necessimation. The profits of a period on a broad front stated by accounting regularity of the profits of the provision for these cost and industry to fix their that the indications are cost of state and the period only very partially offset by:

Bethlehem qualified opinion on the bound only very partially offset by:

Bethlehem qualified opinion on the steel's outside by accounting from the period only very partially offset by:

Bethlehem qualified opinion on the cost of state and the period only very partially offset by:

Bethlehem qualified opinion on

very much better fourth quarter performance than they did the year before, when the final quarter's profits, expressed at an annual rate actually dipped he-low the levels of the second and third quarters.

Although the Commerce De-

Buoyancy in both consumer spending and capital investment fuelled a profit rise and confounded the pessimists who had earlier predicted a weakening in the economic recovery

AMERICA	N QU	ARTE	RLIES			·					
ALLEGHENY	LUDLUM	INDS.	COLGATE-PAL	IOLIVE		RELIANCE ELI	ECTRIC		TIME INC		
Fourth Quarter Revenue Net profits Net per share Year Revenue Net profits Net per share	. 281.8m. . 11.2m. . 1.19 . 1.0bn. . 25.4m.	5.0m, 0.48 889.0m. 30.7m.	Revenue Net profits Net per share Year Revenue Net profits Net profits Net per share	38.9m. 0.50 3.8bn. 160.5m <u>.</u>	37.9m. 0.49 3.5bn. 149.3m.	Net profits Net share dil *Restated for Reliable Electri interests basis i	12.5m. 0.77 acquis	10.5m. 0.66 ition of	Revenue Net profits Net per share Year Revenue Net profits Net profits Net per share	31.0m. 1.51 1.25bn. 90.5m	23.8m 1.1 1.04bn
CAMPBELL SO	UP		COMBUSTION I	engine.	ERING	R.J. REYNOLD	S INDS	•	WARNER COM	MUNICA	TIONS
Second Quarter	1978 S	1977 S	Fourth Quarter	1977	1976 S	Fourth Quarter	1977 S	1976 5	Fourth Quarter 1	; <b>1977</b> ···	1976
Net profits Net per spare	. 34.27m 1.05	31,22m. 0,97	Revenue Net profits Net per share Year	23.45in. 1.46	19.08m 1.18	Net profits Net per share Year	131.9m. 2.55	90.2m. 1.74	Revenue Net profits	20.0m. 1.48	14.0m 0.97
Revenue	. 61.2501.	73. <b>±</b> 71∏	Net profits Net per share	01.1300	74.20m.	iver pronts	423.5m,	353.2m	Revenue	71.0m.	51.0m

## FINANCIAL AND COMPANY NEWS

# orsche profits | Air-India chief

cord.

the West German from DM85m to DM98m. nance motor manu- Volume sales of the group' as had yet another cars rose from 20,367 units in Today's report on 1975-78 to 37,157 units. Porsche year 1976-77, which has been able to sell as many July 31, shows that of its extremely expensive y 74.2 per cent, while specialist cars as it produces, ed an even stronger and demand for its 911, Carrera and Turbo models rose strongly

ti-Gas dividend hint

Continental Gas- tion tax against West German has told its share income tax and, as the new expect "an appro- arrangement has had the effect of

expect "an approh dividend for 1977
ist Germany's new lax reform. This t they will get an 15 per cent. payout a corporation tax is 1st personal taxes, lomestic holders will betantial rise in real is particularly good shareholders who

TIC BONDS

or the two-tranche
m. of 51 per cent. The standard coupon for firstonds, and DM400m: class borrowers on Switzerland's
nt. 15-year has redomestic bond market has now
e expectation of dropped to 31 per cent. after
in West German having declined to 31 per cent.
d rates, now at their little more than a fortnight ago.

years. writes John Wicks.
the indicated price The Swiss banks' mortgage iche, ahead of the unit. Pfandbriefhank Schweizer.

al quotation to day, ischer Hypothekarinstitute, has against the Issue announced the Issue of Sw.Frs.100m. 31 per cent bonds in the Federal loans from February 21 to 27 at a price to be floated in the of 199 per cent.

'he Tokai Bank Ltd

jotiable Floating Rate U.S. Dollar Certificates of Deposit Series A Maturity date 20 August 1980

rdance with the provisions of the Certificates.

Agent Bank The Chase Manhattan Bank, N.A.,

sit notice is hereby given that for the six month rom 17 February 1978 to 17 August 1978 the ates will carry an Interest Rate of 71/2% per

to to-day's report, from the previous year's 12,023
turnover went up units to 13,850 units,
previous business Profit showed a powerful
519m. to DM904m. surge with the net up from
The bulk of sales DM7.5m. to DM17m. (38.2m.)—
itable to the car sec even more strongly than 1875h turnover in spare 1976's growth from the previous
components went up year's level of DM2.5m.

FRANFURT, Feb. 16.

# narp growth in Tata replaced as Diale Notes

Airlines, which already operates he replaced within the next ten three Airbuses on its domestic years.

MEDIUM TERM CREDITS

Bright light in the dollar sector

BY K K SHARMA

BOMBAY. Feb. 16.

THE ONE bright light in the generally.

MANAGEMENT of Alvindia, the routes, is to acquire three more country's international airline, in the uext few weeks. has been shaken by the Govern-ment's decision to dispense with a common policy for the two airlines services of its chairman, Mr. Inse but Air-India's top manor, J. R. Tata, who had been its head ment, which was surprised by since it was national ed to 1895. The percent policy of the two airlines from the first which made a profit of \$18m\$. In ort think a merger is imminute that be would be replaced—does which made a profit of \$18m\$. In ort think a merger is imminute that be short and the former air. Like 1876-77 financial year, will The appointment of Air Marshall how be headed by the former air. Like 1876-77 financial year, will The appointment of Air Marshall how be headed by the former air. Like 1876-77 financial year, will The appointment of Air Marshall how be headed by the former air Lais sthe common chairman be within the lines. There is speculation on think a merger is imminute, by make the work in a common feer of the two work in a common of the companies.

Some and the domestic Indian Air cannot be effected within the lines. There is speculation on wovear term of the new Boas out its to the merger of the two airlines feet of Boeing 7876 swhich made a profit of the proper decidence which made a profit of the work of the companies of the proposed with the companies of the proposed with the last stream of the proposed with the companies of the proposed with the companies of the proposed with the companies of the two airlines from the weak sent on the companies of the proposed with the companies of the proposed with the proposed with the last the common chairman with the proposed with the last the companies of the proposed with the last the companies of the proposed with the p lies to some neighbouring depleted following a crash of one portones of its Jumpos off the coast of the coast

Iran gets finer terms

Financial Times in rest is particularly good shareholders who get foreign shareholders the first five person as split spread of per funds is 4½ per cent, markedly spars. Last year Conit-Gas's turnover new West German have been increased in the energy, power generation and is has been increased been increased protein to the Siz per new to the energy, power generation and is has been increased as the increase of the concern, which operates in the energy, power generation and is has been increased as a result of increased power. No guarantee has been profits had improved partly as need earnings. a result of increased power in the concern, which operated in the energy power generation and is the subject of increased power in the concern, which operated in the energy power generation and is limited to ask in the energy power generation and is low of the first five years.

BY FRANCE CHIES

THE Chairman of First National the interest Union is given to relate the interest Union of the same rate of return as in previous year.

THE chairman of First National the moves under way into the moves under way into the move sunder way into the move sunder way into the move that standard for financial discours by national govern ments.

BY MICHAEL BLANDEN

THE chairman of First National the moves under way into an interportation and the moves under way into the move that the moves under way into the first five or an interportation to the series of per financial discours by national govern ments.

BY MICHAEL BLANDEN

THE chairman of First National the moves under way into the move that the moves under way into the move that the moves under way into the first five or an interportation of the move that the moves under way into the move that the moves under way into the first five or an interportation of the move that the moves under way into the first five or an interportation of the move that the moves under way into

The borrower will be paying a spread over the six-month is arrangin D-Mark rate of 11 per cent. The of which

in the past two years or so, two on a more equal footing than of which were led by Chase Manhattan Ltd. and one by Grindlay Union Electrica is ap rivately-Brandts. Iran raised over owned company, but INI has a \$1.2bn. in medium-term credits minority stake in it.

NUING strength of near future, the widespread erman hond market expectation of further interest in the reception rate falls is apparently restraintest Federal Governing the flow of borrowers onto the which has been on german market, though it was three days and reported by Reuter yesterday in by deaters yester that Lastnausgleichsbank is planted or the two-tranche in the proceeds of this loan will be raised domestically and hence carry a fixed interest rate. This operation, which amounts to DM700m in all, includes a DM200m, bonds.

The proceeds of this loan will be raised domestically and hence carry a fixed interest rate. This operation, which amounts to DM700m in all, includes a DM200m, bonds.

Conforming to the current wish help finance.

bydroelectric dam at Buyo.

Union Electrica, Madrid's credits, at least until the election water utility company, is rais: is out of the way, the state ing DM170m, for eight years owned oil company ELF is raisthrough a group of banks led ing \$50m, for a minimum of five by Westdeutsche Landesbank.

The Entomates should have take the form of syndicated credits, at least until the election water utility company. It is out of the way, the state ing \$50m, for a minimum of five by Westdeutsche Landesbank.

Banque Europeene de Credit is arranging this loan, the terms of which are in line with those for other prime French current six month rate on those for D-Marks is 31 per cent, which borrowers.

SELECTED EURODOLLAR BOND PRICES

MID-DAY INDICATIONS

### Borrowers urged to tell more

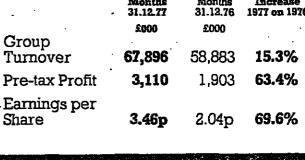
FINANCIAL TIMES REPORTER

## International Energy Bank uplift

## Brown **Brothers** Corporation Limited

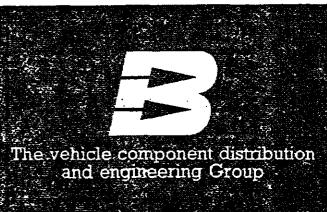
7 Southampton Place, London WC1A 2DE

"The Group is strong, and will continue to grow, by making its own opportunities and with acceleration



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participated in the loan

Azent Bank

Morgan Guaranty Trust Company of New York

This announcement appears as a matter of record only.

January, 1978



## **Banking Corporation**

ORPORATED IN SWITZERLAND WITH LIMITED LIABILITY EXTRACTS FROM AUDITED ACCOUNTS FOR THE YEAR ENDED 31 DECEMBER 1977

	'000s Sw	ss Francs
	1977	1976
Discounts and overdrafts	760,396	899,164
nd due from banks	539,093	269,280
issets	1,400,445	1,247,631 -
ts	1,066,702	1,003,741
a term notes	56,191	18,900
977/87 Bond Issue	40,000	<u> </u>
stock	100,000	100,000
eserves	25,000	25.000
l reserves	27,000	22,000
ed earnings	3,751	2,550
mings after taxes	10,201	8,321

4. Limmatouai

Copies of the 1977 Annual Report will shortly be available upon request

108 Fenchurch Street,

THE DOW CHEMICAL COMPANY, MIDLAND, MICHIGAN 90% THE FULL BANK, LIMITED, TORYO 10%

BY JOHN BRENNAN

## City offices—the big units go

THE choice of large modern space users. Legal and General's square foot development at 39 to offices in the City of London has 85,000 square foot St. Mary's 99 Cheapside will be available been dramatically cut this week Court scheme in EC3, and the within a year or two. But otherletting of Angel Court, and the Seal House in Upper Thames of large City office units is upon move of Midland Bank's inter- Street are both now understood us.

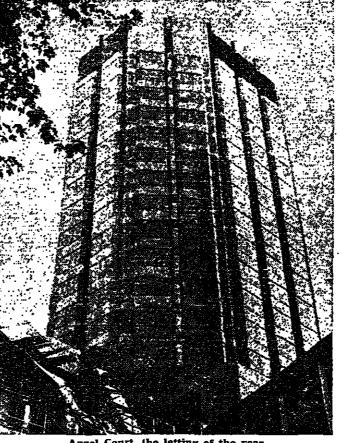
Morgan Guaranty Trust's Fishmongers' 71,000 square foot wise, the long anticipated dearth

move of Midland Bank's international division to Cannon to be under offer.

Street House.

These two deals take a net City that leaves just three major depends upon the pace of new depends upon the pace of new developments. The backwash the letting market and, according Hambro's 58,500 square foot Richard Saunders and 55 Bishopsgate; Land Securities Partners' latest City Floorspace 66,500 square foot London House, Survey, that leaves just 289,000 London Street in EC3; and the square feet of empty City offices 53,000 square foot Jubilee Centre, in units of 50,000 square feet or Fringe City space in Holborn. Ficet Street, and northwards up In fact, Saunders' figures over-estimate the choice for large units, and Sun Life's 100,000 guare development in one unit. But here, as with Trafalgar

unit. But here, as with Trafalgar House and Whitbread's 520,000 square foot Chiswell Street scheme and Standard Life and Greycoat Estates' 790,000 square oot project at Cutler Street, the development looks ahead to



Angel Court, the letting of the year.

that it will not move from the That could be partially sub-let, 100,000 square foot Stratford or the move could release well Centre in East London, nor from over 100,000 square feet of space

around 3m. square feet. But In Brief. ting total represents net new SINCE Amalgamated Investment tenancies because of moves and Property's collapse in March from, and within the market. As 1976 over 60 per cent. of its port-there is still over 3m. square feet folio—valued at £208m. in 1973 — has been sold. AIP's figuida-

three years of gross over-supply, hope of any return. But after of a leasehold of 50 years would seem to ensure steady, but the initial rush of sales, credimore. The process of the control of the contr

not explosive City rental growth and an increasing differential in rents between large prime and smaller secondary offices.

This week's lettings tend to confirm that view. At Angel footnet, Morgan; advised by Mark Homan, of Price Waterhouse, Was appointed receiver to confirm that view. At Angel footnet, Morgan; advised by Weatherall Green and Smith, seems to have negotiated an such as the £125m. sale of 195 initial rent free period for six months followed by a graded increase in rents to around the f3m. level by the first five yearly rent review. That falls short of the £3.75m. rent (£17.50 a factory in Vulcan Way, New Addington; Croydon, better illustrates the nuts and bolts of the £3.85m. Sale of the £3.75m. rent (£17.50 a factory in Vulcan Way, New Addington; Croydon, better illustrates the nuts and bolts of the square foot) asked by Richard Addington, Croydon, better illustrates and St. Quintin Son and trates the nuts and bolts of the Stanley for the Clothworkers' and Electricity Supply Nominees. But for the speed of the letting (Morgan started detailed negotiations at Christmas) for its scale, and the quality of the feet factory on a 74-year revertenant the discount on a 35-year lease with an option for a further 35-years, seems nominal.

At Caunon Street, Midland, advised by Healey and Baker, is believed to have undercut the

able to the holder of relevant interest" in a build and at the moment that inter of City offices standing empty, and another 2m, square feet of speculative space is due for completion before 1980, it is clearly beloitles, has surrealistic to talk of a significant imbalance of overall demand against supply.

That rough equilibrium, after three years of gross over-supply hope of any return.

Fig. 1990, and 
> ESTATE - AGENTS bave opportunity of venting tell feelings about the Estate Age Bill at a meeting on April organised by the Central I don Branch of the National A. ciation of Estate Agents. Davies MP, and Kenneth We MP, to discuss, and to lister comments on, their controves private member's Bill to regu Mount Royal Hotel, Bryan Street WI, at 12.1' p.m. Tic cost £3.50 and are available f the Branch Vice-Chairr Stanley Cohen, on 01-555 0

miums paid for long leaseho

MILTON KEYNES Develops Corporation is to postpone opening of its 1m square covered shopping centre

development looks ahead to office needs in the early 1880s.

There are plenty of City developments shelved over the past three years that will not more from the could be partially sub-let, or the move could release well past three years that will not more from the country prime rent increases.

The backwash effect is more difficult to evaluate. At Angel Court, for example. Morgan aguare for freehold offices at 33 Lombard Street and the net sub-letting part of freehold offices at 34 Lombard Street and the net between the sub-letting part of first of the net area. Bowater at 49 Berkeley Square.

Internal memos to London street for the plenty of City that the announcement of the angel Court letting confirm the city that it will not move from the or the more could release well believed to have undercut the believed to have undercut the feasehold and, or the move could release well of the believed to have undercut the feasehold and of the devised by Healey and Baker, is subsequently, the freehold and over 100,000 square feet of space believed to have undercut the feasehold and over 100,000 square feet of space believed to have undercut the feasehold and over 100,000 square feet of space believed to have undercut the feasehold and over 110,000 square foot freehold with the descending part of Angel Court itself. Its firm fitting out programme will take until also significantly affect the Centre from the City could not the City's banking of the she there phenoment from the city banking of the part of the part of the special in the City's banking of the feel of the special in the City's banking of the special part of the part of th

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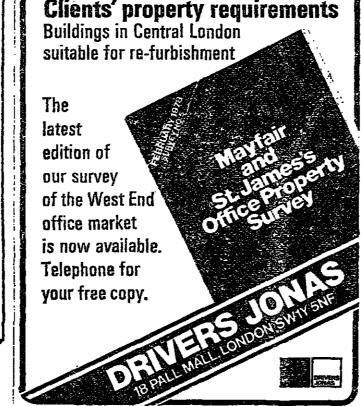
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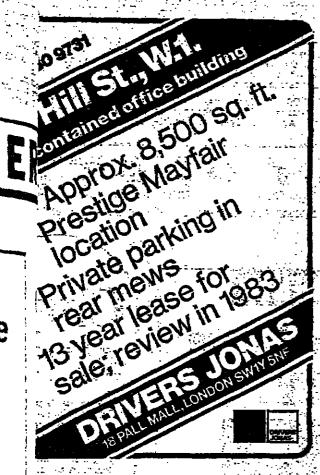
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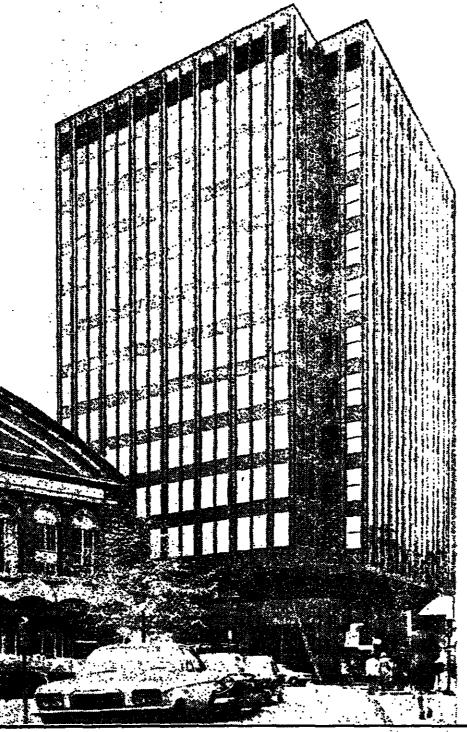


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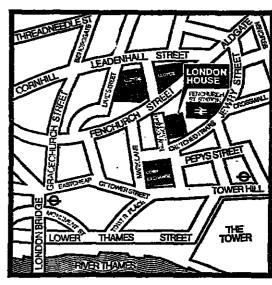
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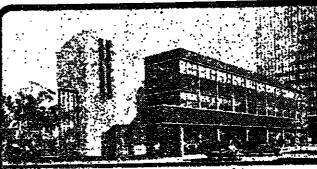
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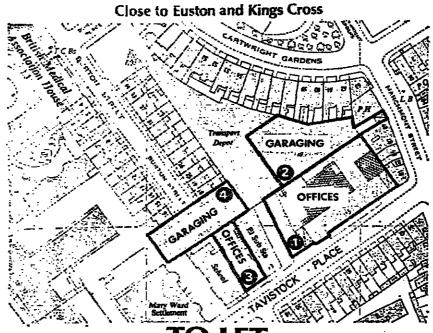


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to build a £5m. newspaper piant Croydon industrial sites now and offices at Meadow Road, up-to £1m. an acre, Relf exp Derby for Associated News offers in the £1 to £1m. rang papers' Derby Evening Telegraph. The 75,000 square foot KNIGHT Frank and Rugaphi. scheme, forward funded by Asso vanished from last week's reciated on a 5 acre freehold site of Merchant Investors A

building on the corner of Derby's Barnett Baker, and D. E. ar Exchange and Albert Streets. Levy introduced the propert Marks and Spencer recently the fund. acquired, and demolished, the old Co-operative store on a site TWO years after comple opposite Northeliffe. A new store there would clearly give the newspaper site added appeal.

Last week Viking amounced a block in Kingston upon Hull the completion of the complet

took off from Croydon airport ing the trust an initial restriction of from Croydon airport ing the trust an initial restriction what was once London's principal fine factory units are experimental airport are for sale. Sole agents to give the Council a restriction of a private investment company, are selling after payments to the trust investment company, are selling after payments to the trust investment company, are selling after payments to the trust investment company, are selling after payments to the trust in the private of the private of the trust in the private of the p and showroom space on the ter rent-roll;

Purley Way by the main Lor to Brighton road, produce £72 a-year. Reversions should the rents to £140,000 or s 1981. But there are no retions on demolishing the exis VIKING PROPERTY Group is terminal buildings, and as o

ciated on a 5 acre treesand site of merchant investors A acquired from British Rail, is ance's £1.38m, purchase (due for completion in June 1979, 78,160 square foot Enfield v. The Telegraph's move raises house. The agents sold interesting development possibilities for its Northeinife House represented by Richard I

£7m. 250,000 square foot shop attracted a tenant. Eagle ping centre on British Rail land Insurance is moving from H in Walsall, funded by Prudential traditional, but now deed for the state of the same of the sa BAHRAIN TOWER the island's Europa's 15,750 square feet first purpose built office block and second floors. Eagle is now a third pre-let. Bank of America is the latest taker, renting 18,500 square feet in the 95,000 square foot 18 storey tower square feet of the space with though Debenham Tewson and Chinnock's local office. Ismail U. The Son and Stanley, and Chinnock's local office is mail units of the market in Hull. St. Q. Chinnock's local office is mail units. Son and Stanley, and rents set a new local record at fident of letting the rest of the square foot.

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## FARMING AND RAW MATERIALS

## Russia may double timber offer

By A Correspondent INDICATIONS are that the first offer of Russian softwood on the U.K. market for shipment this year has gone well.

pears likely that the Russians effective export price. may supply almost double the The May position slipped to nominal quantity of 450,000 cubic \$1.570 a tonne at one stage.

That would set them well on: Trade sources in Rin de the way towards their target of Janeiro said the official minimum around 1.4m. cubic metres for the U.K. market this year and provide a good base for the orderly month a 20 cents a pound dis-development in the rest of the

Prices in the offer showed a reduction of 20 per cent averaged over the five main grades when compared with the last

#### World sugar prices down By John Edwards,

Commodities Editor WORLD SUGAR prices fell again on the London terminal market

On the futures market the

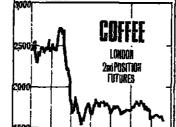
## Brazilian discount move depresses coffee market

BY RICHARD MOONEY

COFFEE PRICES fell on the Depending on the outcome of London futures market yesterday negotiations on specifications following reports that Brazil had with individual importers it ap trimmed 20 U.S. cents off its

metres contained in the formal hefore closing £13.5 lower on the offer.

It is not clear whether the



break this deadlock.
The "bullish" implications of

when compared with the last warned form the pound was built in to the operation of the pound was built in to the offer to protect buyers and sellers from steep variations in general soft-wood price levels which might result from fluctuations in the Swedish currency.

The "bullish" implications of the Brazilian this reading of the Brazilian of the Brazilian to startegy were reflected in the strategy were reflected in the relatively restrained reaction of the Brazilian offered only to roasters.

The "bullish" implications of the Brazilian relatively restrained reaction of the New York market where nearby coffee prices failed to register the expected "perform a new roast-ing process which raises the yield into a moribund coffee market.

Speculation on the prospects for could wear itself out quite a cut in the Brazilian price is seen in London as into a moribund coffee market.

Speculation on the prospects for could wear itself out quite a cut in the Brazilian price is seen in London dealer of Hills Bros. said the wholesale price is \$2.56 a 13 onnee unit.

to make its coffee more attrac-

The new indomnity will be payable in coffee credit notes ("advisos") and will equal, for North American buyers, the difference between the average "other milds" and robustas indicators plus five cents and Brazil's minimum export price, plus nine cents. West European buyers will get an extra 11 cents to raise the price to ex-dock

In New York, meanwhile, Hills Brothers Coffee said it plans to introduce a new high yield coffee which it claims brews 20 per cent, more coffee a pound than

helieved to have dissuaded many said.

roasters from buying coffee in Brazil is also modifying its which will brew the same amount recent weeks despite declining price guarantee system, the Rio of coffee as a pound of Hillst stocks. The limited duration of sources said, and introducing an Bros. Regular ground, sciling the offer may reflect a desire to indemnity for overseas buyers at \$3.18 a pound.

## Farmers' chief to head FMC

It is also feared that traders, who made "nedge" sales against March deliveries may be tempted to close out the contracts by delivering the actual sugar in to the market, especially in New York.

That would leave a surplus amount of sugar available which is recommercial and financial circles a profit by the tempted to turn into a profit by the tempted to the year.

"The key year will be 1978-79, propage and Investment Bank and I will have to try to exercise as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much influence as postupe with the NFU describes as "fundative as much

On the futures market the March position closed over £3 down at £109.325 a tenne, and the May position also lost £3.20 to £13.575. Eartier the London daily raws price was fixed at £105 a tonne, down £1. The fall was attributed to selling pressure prior to the imminent closing out of the March positions in London and New York.

Many traders, and speculators, are believed to have purchased March and May futures in anticipation that the International Sugar Agreement would bring a general rise in market prices.

That has failed to materialise so far so these "long" positions are having to be closed out with matching sales.

It is also feared that traders,

#### **Philippines** market plan

In New York.

That would leave a surplus amount of sugar available, which few buyers want at present since they are well stocked with purchases made at the end of last year.

The only way to dispose of the surplus sugar will be to offer it cheaply enough to arouse buying interest.

The only way to dispose of the surplus sugar will be to company started to prove it it cheaply enough to arouse buying interest.

The possibility of establishing a regional commodities of wheat prices. Delegates noted that Russia though other materials are wheat prices. Delegates noted that Russia though other materials are losses, which well be exagerated by 5 per cent. Dead Sea Works is now it the strength of the strength in a regional commodities of wheat prices. Delegates noted that Russia though other materials are losses, which well be exagerated by 5 per cent. Dead Sea Works is now it the strength of the strength in a regional commodities of wheat prices. Delegates noted that Russia though other materials are losses, which well be exagerated by 5 per cent. Dead Sea Works is now it the strength of the strength in a regional commodities of the strength in a regional commodities and their formulations, would February as say that the farmers were putting Securities Brokers and Dealers, the formulations, would rest at the limits of an indicative range of wheat prices.

Delegates noted that Russia the flower as commendated by the Philippines Association of the Philippines Association o

#### Lead hit by U.S. rumours -

By John Edwards, Commodities Éditor

Rumours of a possible cut in the U.S. producer price for lead brought fresh losses on the London Metal Exchange market yesterday. Cash lead closed £5 lower at

£300.50 a tonne, its lowest level since last June, and is £80 down on the price two months Demand for lead remains un-

expectedly depressed in view of expectations that the cold weather in the U.S. and Britain would boost purchases of batteries. But the main reason for the

steep decline in values has

heen persistent seliing by dis-

appointed speculators, who hought heavily in anticipation of a substantial rise in prices. Dealers claim that lead has the best fundamental supplydemand balance in the depressed base metal markets, but they admit that it became over-priced at the end of last

Tin prices also lost ground vesterday with cash tin closing \$102.5 lower at \$6.195 a tonne. This was attributed to freer offerings of task metal and a downturn overnight in the Penang tin market.

Copper remained steady despite confirmation from Sanliago that Chili will not cut production even if other exporting countries eventually agree to do so.

The fall in the value of sterling against the Deutschemark, however, brought in West German having interest.

#### Soviets back world wheat price range

U.K. GRAIN MARKET

# Guessing the amoun of surplus stocks

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

The barley market would be The pessimists point out that are not believed to cove much weaker were it not for in- the use of substitute materials is whole volume of sales.

scarcity, and its higher value as stocks is the key to the problem. In such a welter of impreed. But wheat prices have also No one knows the size of the ables, anyone's guess might eased significantly over the last barvest, the consumption of grain right.

Traders put much of the weak.

GENEVA, Feb. 16.

THE Soviet Union believes a system of minimum and maximum world wheat prices, which could be revised, should be harvest was a vary large crup of tually weigh, adopted under arrangements to predominantly feed grain. The total barvest was believed to be a second 18 cm.

A COMPOUNDER told me this remembered followed the 1976 Home-Crown Cereals Aut week that he hoped the present drought when fodder stocks were says imports of all grain w

week that he hoped the present drought when louder stocks of forces would give the grass a low.

good setback to enable him to sell more compound feeds for high, and no farmer will buy the end of the crop year the compound sheep. A rather uncharitable thought in my view.

Grain farmers with stocks to sell must be of the same persuation because the market particularly for feed barley, is far from strong. Even with a price to-day in sell must be of the same persuation for this year and felt that covered the period up to strong. Even with a price to-day in setting to the compound sales would on the crop year the latest of grain should a unduly high. But no one is latest ministry figure that since November he had of a sample survey—was the stimate of production for this year and felt that covered the period up to his cattle compound sales would. There is no estimate of the crop year the latest ministry figure that since November he had of a sample survey—was the cattle compound sales would.

strong. Even with a price to-day his cattle compound sales would October.

of just about 570 at farm there improve but the pig sector would There is no estimate is no great pressure to buy. It is specially galling for farmers who may remember that this strengthening of compounder farms, either purchased time last year the futures price should come from the need to Sales, which go through for barley was £93 for January receipts stocks purchased for trade are monitored under for barley was £93 for January replenish stocks purchased for trade are monitored under this year.

Corn Returns Acts. But.

The barley market would be much weaker were it not for intervention buying and the export growing, and that these are very trade which is taking a sizeable price competitive with barley large stocks on farms amount every month. Exports They include sugar beet pulp, might well reach Im tonbes by taploca, cereal by-products, etc., or forward. Although a function intervention at the moment.

There has been an intake of 10,000 tonnes this year, but the fact that this outlet is available at a price ex-farm which returns around £70 a tonne this month, is sufficient to stop the market falling lower.

The market for feed wheat, of which there has been a large proportion due to the poor quality, of physical grain are full, but founded on the inform

which there has been a large proportion due to the poor quality, has been rather stronger, and it has been rather stronger, and it the actual quantities held are given above and of such actual quantities held are given actual quantities held actual quantities held actual quantit is quoted at just under £80 a hard to determine. That lack of precision about in such a welter of impr

few days.

Since it was gathered in, and the Traders put much of the weak- stocks remaining on farms.

MANILA Feb. 16.
THE POSSIBILITY of establishing a regional commodities in a regional commodities in a regional commodities.

MARILA Feb. 16.
THE POSSIBILITY of establishing a regional commodities in a regional commodities.

MARILA Feb. 16.

Compounders are also experious outturn from the harvest could per cent. to £1800m. (\$50m. encing a fall in sales, which, well be exagerated by 5 per cent. Dead Sea Works is now in although other materials are Losses between harvesting, ing £1300m. (\$18.75m.) in

certainty as not to be be

## **Dead Sea** potash output

could be revised, should be adopted under arrangements to stabilise world market fluctuations.

Also that compounders had 3.5m. tonnes on 1976, most of DEAD SEA WORKS producted at the negotiations on an arrangement to replace the existing international wheat agreement said supply and purage.

The total barvest was believed by Our Own Corresponder to be a record 16.9m. tonnes, up JERUSALEM, Feb. and 3.5m. tonnes on 1976, most of DEAD SEA WORKS producted at the negotiations on high prices which covered them tonnes.

—up 14 per cent. on 1976—well into the new year, and so from conversations with sold 1.3m. tonnes—70 per existing international wheat agreement said supply and puragers are also experiently from the harvest could be converged to the actual. Income from experts outturn from the harvest could be converged to the actual. Income from experts outturn from the harvest could be converged to the actual. Income from experts outturn from the harvest could be converged to the actual. Income from experts outturn from the harvest could be converged to the converged to the actual income from experts outturn from the harvest was believed by Our Own Correspondent to be a record 16.9m. tonnes of DEAD SEA WORKS productions.

The total barvest was believed by Our Own Correspondent to be a record 16.9m. tonnes of DEAD SEA WORKS productions.

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up 5.2c; six-month 517 4c, up 4 1c; and 12-month 557.8c, up 6.2c. The metal opened at 238 2.39 2p (509-501)c) and

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Hotels and Travel	2.75	10.0
Book Publishers	_	7.0
Promistat positions 21 21/14	ıla	

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prompted by	low stocks.
COFFEE	Vertentay - + or Hustness - Done
	£ per fenne
March	1739.0-1;30.0 — 6.0 1798-1770 193.0-1895.0 - 13.5-1600-1570 1490.0-1495.0 - 35.0-1505-1474 1456.0-1459.0 — 27.5: 1442-1420 1560.0-1585.0 — 29.5: 1595 1335.0-1550.0 — 32.5' — .

ward material back down to £305 before freth short covering lifted the prict to £365. Its of 10 tonnes.

106.5 at the close. Turnover 5.00 temper 100 indicator prices for Feb. 15. (U.S. conts per pound. Colombian Mild Arabicas 199.00 (2002.00); unwashed Arabicas 199.00 (2002.00); Robustas 199.00 (2002.00); Robustas 199.00 (2002.00); Robustas 199.00 (2002.00); Robustas 199.00 (2002.00); R

shert-two crina; and inhuential borrowing operation, helped the print recover in the morana kerb, in the afternoon values came off markinally with forward metal finally £54.5 at the close, trunning interest and buyers generally the forward metal finally £54.5 at the close, trunning interest and buyers generally the forward metal finally £54.5 at the close, trunning interest and buyers generally the forward metal finally £54.5 at the close, trunning interest and buyers generally the forward metal finally £55.5 at the close, the forward metal finally £55.5 at the close and after trading 13 higher, closed 5 lower because of large scale interest in wheat-barley spread. New crops quiet, although wheat-barley spread, new crops qu

\*\*Cents per pound, t On previous Month elec-months of the 1822 L3, three months Man. 83,25 Morning, Cash £222 L3, three months £35, May. 84,85 i.i. Afternoon: Cash £232, three months \$e.e. 82,90 £34,5,4, Kerb: Three months £253, May. 85,40

you .... 257.55; -1.6 258.25; -0.35 are superior in day in order current by points in prack is in units of account per former three months 267.5 at 2.2 2.4 2.4 2.2 2.4 at 2.4 at 2.2 2.4 at 2.4 at 2.2 2.4 at 2.

DUNDEE JUTE-Quiet, but very firm. DUNDEE JUTE - Quiet, but very firm. Prices c and f i K for March-April ship mem RWU 1297, RWD 1288 Tossa RT. 1293 RTD 1288 Calcula goods steady. One alons c and f UK, for Feb ship mem 10-02 death in 10 07 few 17.90 for 100 parts March 10 07 few 17.90 for 100 parts March 10 08 and 15 97 April 143 dune 10 08 and 15 15. B trulk 129.00 E29 35 and 120 18 for the response shipment periods, Vaen and cloth quiet, but prices firm.

COTTON. Liverpool—Spot and shipment sales amounted to 111 tonnes bringing the total for the week on lar to 450 symmetry Great to 1,500 kilos.

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Sales: 288 (235) lots of 15 tonnes. Physical closing prices (buyers) were: Spot 46 5p (48.25); March 48p (41.75); April 46.25p (49.0). SOYABEAN MEAL

Alarket consolidated on Wednesday's gains despite some haht selling at morning session. Late recovery in Chicago helped London future orices to close on highs of day, SNW Commodities

And Printers Open of World		÷	Burner
Macricon	254.8-25.9		
May	254.0-57.0		_
վերին ։   ներկակագր	255.0-57.0 256.0-40		_
de ember .	242.u.44.0		-
Marebook Marebook	245.U-47.D 45.U-48.U		_
hills	46.0 48.0		

hindquarters 59.0 to 62.0, forequarters 39.0 | Steleston 42.0, | St. 62.0 | St. 78.2.0 | St. 78.

49.0.

MEAT COMMISSION—Average fastock prices representative markets Fcb. 16: GB cattle \$4.48p per kg. l.w. (+1.83); U.K. sheep 134.50 per kg. l.w. (+1.83); England and Wates—Cattle numbers down 9.2 per cent., average 65.47p (+2.09); Sheep down 14.1 per cent., average 134.1p (+3.3); Pass down 8.2 per cent., average 62.3p (+1.8). Stoiland—Cattle down 19.6 per cent., average 69.02p (-0.48).

| 19.06.15.36: Au. 18.00.15.90 | -0.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | 19.00.15.90 | -1.70 | -1.70 | 19.00.15.90 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70 | -1.70

ARGENTINE WOOL exports during the first four months of (October 1 to January 31) fair. (Prices at ship's aide interpretated totalled 58.623 tonnes, greasy per stone): Shell cod Ex.49 Ex.39, codings tonnes in the corresponding medium Ex.49 Ex.39, the previous clip, medium staned doubt Ex.39 to statistics from the Argentine \$1.79-51.39.

Wool Federation show. 1977-78 trading season

Wool Federation show, January exports totalled 21,666 tonnes compared with 12,254 in January last year.

## PRICE CHANGES

INDICES

FINANCIAL TIMES

226.94 226.04 231.85 272.02

U.S. Markets Slight gain lin cocoar Australia. This relates partly to reduced free Market (ds) \$856-85 [8990] demand from spinners now that top coppercable. See [8990] demand from spinners now that top coppercable. See [8990] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8900] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000] demand from spinners now that top coppercable. See [8000]

> 128.51, July 125.59-127.50.
>
> Cospier—Feb. 57.50 (57.50), March (53.80), April 38.39. May 38.69, July Sept. 69.90. Dec. 52.39, Jan. 62.50. 1 63.50, Mary 44.50, July 52.50, Sept. Dec. 52.32, Jan. 62.50. 1 63.50, Mary 44.50, July 57.55-57.69. Cc. 55.50, Dec. 53.35-52.90, March 58.50 (54.55), Dec. 53.35-52.90, March 58.50, Dec. 53.35-52.90, March 58.50, Dec. 53.35-52.90, March 58.50, Dec. 18.50, June 185.20, 187.90, Oct. 180.50, Dec. 187.37, Feb. April 188.70, June 201.50, April 188.70, April 188.70, June 201.50, April 188.70, April 188.70, April 188.70, June 201.50, April 188.70, April Soyabean (U.S.).....\$238y +1.0 \$254

Sugar (Hew) 2105 -1.0 £114 Wooltops 64s kilo... 271p +1.0 267p

Nominal t Unquoted a Seller's quota-tion - Cents a point, o Ex-tank London-Bull. o April. - Feb-March March April. - Feb-April. - w March, o April May. - May. - Per ton.

Feb. 16 Feb. 15 Month ago Year ago 1401.0 1403.1 1410.4 1637.4 (Resau September 18 1931=188) DOW JONES Sprt..... 348.96 348.39 344.64 396.14 Puture 388.97 329.40,333.70594.51

spie Commty 904.8 907.5 895.8 597.4 Content of St. Lawrence, 185.1. Total fair. Center: Dec. 185.1. Total fair. (Prices at ship's side ampreciated per stone): Their ced 27.40 Prices at ship's side ampreciated per stone): Their ced 27.40 Prices at ship's side ampreciated per stone): Their ced 27.40 Prices at ship's side ampreciated per stone): Their ced 27.40 Prices at ship's side ampreciated per stone): Their ced 27.40 Prices at ship's side ampreciated per stone): Their ced 27.40 Prices and 3.5 Stone for 50 optice, units of 9.5 medium skinned doubth 16.00: Salthe colored and ship side at ship side at ship side and ship side at ship side and ship side at ship

Moody's Pen. Feb. Mousil Kee.

MOODY'S

History T.S. (18.10). July alked (7.50). Oct. 78.30 alked (7.50). Oct. 78.30 alked (7.50) alked



Although hard work and efficiency are the common characteristics of Lombardy. its position as the industrial heartland of Italy meant that the economic recession hit all the harder. Yet 1977 was not altogether a poor year, and the mood, at least for the short term, is optimistic.

ustrv

ecca. The province Europe. 6.000 industrial units the regional economy.

fertile region which contributes and generally pragmatic indussome 12 per cent, of Italy's total trialists—view—the national take hold.

In fact, of course, it is all one,
its most efficient and highly their own endeavours, a place and industrialists in Lombardy
mechanised farming. Industry of politics and bureaucracy to-day have to share the same
and agriculture co-exist, but not which provides more hindrance
and agriculture co-exist, but not which provides more hindrance
always happilly—or free of nollin—than help. In Lombardy, the Italy's developing economic

The two-nations ineous pages to
food processing. The crists is
short-term—bank accommodarationale is that Communist increasingly of the quality of
major groups. Montedison and
its subsidiary Montetibre. Faick,
over 20 per cent. And many could somehow make the trade of an interview of an interview.

It is, ir seems, a tentative
shapping over to-day—are often improved efficiency to the
some 12 per cent, of Italy's total trialists view the national take hold.

Than at times last year when bad thing, but one suspects the omic recovery. They take
food processing. The crists is
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The provided thing, but one suspects the omic recovery. They take
food processing. The crists is
short-term—bank accommodarationale is that Communist increasingly of the quality of
over 20 per cent. And many could somehow make the trade of an interview proposition of participation in could carry a coupon of particip

whether generated west, and on the islands, yet the region or else Lombardy does have its own taly, then Lombardy well equipped winter sports getting on for half resorts, while the lakes y's total industrial — and not just Como — have he capital of the tion for regular tourists, espetaly's industrial and cially those from Northern esident population is itself had getting on for one half of Lombardy's and a-half million foreign in turn, represents tourists last year. Small hear

labour force climb. North: Of course the people are down to Rome—as, increasingly, ployees for cottage industry to grow bigger in the present no more. The Communist but rather, they claim, on the of "it's either us or them!"

always happing—or free or point. The first it is, if seems, a fentative tion—and the drift from the South is seen almost as an un-recession knows no such divides, among others but there is clearly them even fo-day—are often improved efficiency to the search for a new political and land into manufacturing employ—wanted appendage which holds indeed, since the industrial con- a down-stream negative spin-off refuential to reduce their degree bureaucratic machine. This is social process, and process, and the ment continues with farm em- back Italian economic and social centration is in the north, to the satellite exposure of control through mergers, the kind of pragmatic self- traditional national and corland into manufacturing employ. Wanted appendage which made social contraction is in the north, to the satellite supporting complayment full-time currently at development along European clearly Lombardy is, propurpance than 5 per cent, of lines, and which threatens until tionately, hit all the harder.

These stream negative spin-off of control through mergers, the kind of pragmatic self-stream negative spin-off of control through mergers, the kind of pragmatic self-stream negative spin-off of control through mergers, the kind of pragmatic self-stream negative spin-off of control through mergers, the kind of pragmatic self-stream negative spin-off of control through mergers, the kind of pragmatic self-stream negative spin-off of control through mergers. The control through mergers are control through mergers, the kind of pragmatic self-spin-off control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers. The control through mergers are control through mergers are control through mergers are control through mergers. little more than 5 per cent, of the footback o

iong been a favourite attracto his desk after lunch. Depart- representatives. recent of the coundary whole. But a useful addition to at last official country whole, but a useful addition to at last official country whole, but a useful addition to at last official country whole, but a useful addition to at last official country whole, but a useful addition to a the visiting foreign stewards turning a blind eye to sons, but to the visiting foreign stewards of "black labour".

4.000 employees, and with an project along the annual turnover of say, L50hn, Milan to Bergamo, or £30m.) for the current year are encouraging.

The mood overall to country the regional accountry to the visiting foreign stewards of "black labour". businessman, they do point up a degree of "black labour"-

reopie and most things work shop floor. National wage also outlined in a in Milan and indeed throughout shop floor. National wage article on these pages.

Is like to believe, a has the largest (now close on 9m.) highest per capita any in the country, for roughly two-fifths obtal exports. If one recknning the pro
like to believe, a has the largest (now close on 9m.) highest per capita any in the country, for roughly two-fifths obtal exports. If one recknning the pro
like to believe, a has the largest (now close on 9m.) highest per capita any in the country.

It is a mood which of the central government—of which there is more on getting turn out that way. The dictates and using power. Most of Italy's of trade union headquarters in Rome, or for that matter of the country's political and significant and besides the region also has industrialists are Northerners, and besides the region also has industrialists are Northerners, and besides the region also has industrialists are Northerners, and using power. Most of Italy's of trade union headquarters in Rome, or for that matter of the country's political and straditionally been tourism. It does not, of course, recknning the pro
like to believe.

It is a mood which or the central government—of which there is more on getting for the European community as a whole. Steel, with such of the country's political and straditionally been tourism. It does not, of course, recknning the pro
like to believe.

At the political level, the tangible signs of this has writing—been to new partnership deals, often and the removal which or the dictates and union headquarters in Rome or for that matter of the country's political and straditionally been to new partnership deals, often and the removal which or the dictates and which or the dictates and which or the dictates and which or the country and using power. Most of Italy's and using power. Most of Italy's and using power. Most of Italy's and using power ment—of the dictates and using power ment—of the country and using power ment—of the country and using power. Most of Italy's and using power ment—of the country and using power ment—of the country and using power ment—of the cou establish a national "norm, talian problem, and is deal with foreign concerns as a superior of the long-ruling Christian political and associated Roman yet employers in Lombardy do this survey of Lombardy. Like actually put on the market, Democrat (DC) Party. To-day Catholic revival may not be manage to work out their own wise, the food sector, and the often at book value or even less, it is different, in the sense that altogether surprising coming People and most things work union representatives on the also outlined in a separate out and are looking towards re-deputies, many of the feeted relatively depressed southern

are encouraging.

But it is more besides, for the North-South divide in Italy so crauc machine. Further south the results show.

Time being at least, seeing all government, is great Po Valley with the tower- apparent as here. Even Rome still, in Naples or wherever, it But the present recession is too many problems being ex- Milan's financial but the present recession is too many problems being ex- Milan's financial and the literature of the present recession is too many problems being ex- Milan's financial properties.

reticle on these pages, thement. Just now, and for to Parliament for the first time part of the country where the Yet what is clear is that at a the first time in recent years in the inconclusive 1976 general Christian Democrats are trying in Milan and indeed throughout stop man. State on these pages. the region. Business starts on agreements are all very well. Yet what is clear is that at a the first time in recent years in the inconclusive 1976 general Christian Democrats are trying time. Appointments are made, but if a major export order is lower level, industrialists in anyway, a few American and election, who are challenging to back the region's employers. Lombardy are still demonstrate some European concerns are in moves within the Christian tide in a situation where the afternoon siests is for Romans—and especially those in the ing a remarkable capacity to the market—selectively of Democrat leadership to accept DC is still in the majority. In ose from Northern and those in the South — where, small in medium category—nave work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has other and those in the South — where, small in medium category—nave work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has admittedly, it is hotter. The no apparent difficulty in work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has admittedly, it is hotter. The no apparent difficulty in work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has admittedly, it is hotter. The no apparent difficulty in work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has admittedly, it is hotter. The no apparent difficulty in work out their own profitable course—to buy into Italian com- greater Communist participation the North that majority has admittedly, it is hotter. The no apparent difficulty in work admittedly in the north that majority has admittedly in the north that majority has not participated to the north been a bad year, and the private a return of direct foreign in- tedly through almost back-door munists, and it is the minority to his desk after lunch. Depart- representatives.

This, often, may imply paying sized companies treatments. At least half a dozen techniques which, essentially, there which is seeking new are sized companies treatments. ments of the regional adminis. This, often, may imply paying sixed companies (perhaps up to roadside signs announce new are aimed at maintaining the political ground and ideas. 4.000 employees, and with an projects along the road from DC in government.

industrial North of Italy-Milan as yet, outside, that is, of the Yet some companies are open and Turin perhaps especially- ranks of some of the younger

The mood overall throughout appear to represent a reawaken- defending the status quo. In Lombardy is at bottom ing of almost a militant Roman Lombardy there is a feeling But above all, when you are an essential difference, one farming out sub-contracting But most companies are still optimistic in the short term, Catholic action movement, yet that the country needs urgently dy region as a whole in Milan or indeed elsewhere which strikes him a great deal work to a smaller unit, or even holding off from new invest- and that in the region generally one which is not based solely an alternative to that establish-10,000 factories with in Lombardy, you are in the more forcefully when he moves to former (often female) em- ment, the small ones rejuctant means the next couple of years, on an anti-Communist stance, ment's fundamental philosophy

ing towards the 2m mark. Cer- still Italian, but they are also he cand also most Lombar-manufacture. Pragmatism and uncertain economic and political "hotey." Icars that the Com- need to provide a constructive, tainly it is Italy's industrial European, and mostly they dishes to flexibility are halimarks of the chimate. Medium-sized groups munists will come to a direct efficient and democratic alternational think that way. Nowhere is the get through the Italian bureau-Lombardian industrialist, and prefer to stay that way for the share of power in the central tive to Communism, one willing something and able to provide acceptable ing Alps to the north and the itself is far away, in the sense is very much a different world, also hitting Lombardy—in persenced by the big boys. Then, worry about, but not most indus-dictatorship, while also being Apennines to the south is a vast that Lombardy's hard-working and even to the easting the proper of course, of course, money is still expendingly the latter capable of creating the proper of course, and conceptly recommend to the two patients the proper of course, and conceptly recommend to the latter capable of creating the proper of course, and conceptly recommend to the latter capable of creating the proper of course. fertile region which contributes and generally pragmatic industing the two-nations theory begins to steel, the mechanical sector and sive, albeit somewhat cheaper even think it might not be a environment for Italy's econ-

At the political level, the tangible signs of this happening

But then this attempt at a Down South the old DC estab-Some of these deputies lishment is rather negatively

-more business from banks and businessmen, please.

Cariplo has:

3,800,000 deposit and current accounts

11.500.000.000.000 lire deposits and funds administered

400 branches - 8,500 employees

· including Mediocredito deposits and funds

lead Office: 0121 Milan

ia Monte di Pietà 8 lex 31280/34451/33407 Representative Offices:

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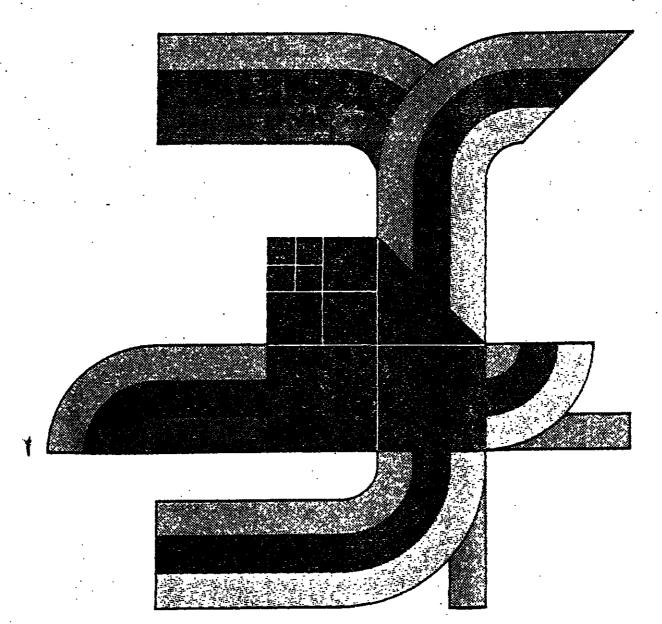
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akes up a lot of space in the Italian banking picture.

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SUPERB CHEESES FROM ITALY

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# Farming overmechanised

trial belt of Italy with a broad pig farming on an intensive range of industrial activities of scale. varying shapes and sizes — and This structure of intensive makes a sharp contrast with a farming is the result of a con-

accounting for about 12 per forage crops. cent. of maize production.

In return, however, industry so handicaps to its development. far has steadily undermined it. Every year an average of 10,000 Hands hectares of farmland are lost to industrial and urban develop-5.4 per cent, of the region's have heavily distorted the agri- things.

essentially centred on the Lodi- turally old-fashioned. giano plain, or that part of the There are 1.88m, head of in the industrialised centres expansion, and the tural producer. The gap Po valley which cuts the region cattle in the region tof which which supplied the new techno-quantitative terms of the tural producer. The gap between the basic price of the

LOMBARDY TO-DAY is, above cent. of the region's production. all, an industrial region. It has which consists mainly of forage effectively become the indus- crops, milch cow breeding, and

neighbouring region like Pied- tinual process of land improvemont and its capital, Turin ment carried out over centuries where industry is polarised that has exploited the region's around one giant conglomerate, large water resources by means the Fiat car manufacturing of one of the most extensive irrigation systems in the world Yet its agriculture, although - a system which still permits less significant than industry, the cultivation of rice on a vast makes Lombardy, together with scale! While some 70 per cent. Emilia Romagna on its southern of agricultural production conflanks, the country's most im- sists of products of animal oriportant agricultural region in gin, a percentage quite excepabsolute terms. It annual farm- tional for Italy, about 30 per gate production amounts to cent, is made up by cereal cul-L2.000bn. (£1.3bn.), tivation, including rice and

cent. of the overall national In general, agriculture is contotal, some 25 per cent. of siderably more efficient and pro-national cattle production, 33 fitable in Lombardy than in per cent, of milk, and 30 per most other Italian regions ent. of maize production. with the exception, perhaps, of Indeed, agriculture in a sense Emilia Romagna. Nevertheless, formed the backbone for the it suffers from a number of now nave required injections a finite of Landistrialisation of Lombardy, structural deficiencies and other mechanisation has been that ciple, this policy based on to be done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the done exclusively by land is between L80,000 for the policy based on the land is between L80,000 for the policy based on the land is between L80,000 for the policy based on the land is between L80,000 for the land

ment. The intricate irrigation farm, usually consists of an area network of the Po valley, simi- between 50 and 100 hectares lar in many ways to the canal a figure which is much higher system of the Low Countries, that the European farm aversuffers increasingly from indussuffers increasingly from indusage. Such a farm would normsuffers increasingly from indus-age. Such a farm would norm-trial pollution. The disaster of ally require at least 20 full-time Seveso is an extreme example. hands to run it efficiently. But Farm labour is scarce and is because of the scarcity of farm continually lured to the cities, labour, the Lombard farmer can despite the relatively nigher normally count on no more than wages offered by agriculture five full-time hands, and he has region's agriculture. Political kilos last year. The emphasis on the market is still not strong land itself through the adec compared with industry. The had to turn to mechanisation in and industrial interests also has therefore increasingly enough.

industry and industrial interests fore capital-intensive in most plain as a flourishing market. It domestic demand, which led to Italy, for example, is controlled cultural structure of Lombardy machinery and cattle. However, mechanisation. At the same only of meat but also animals wholesalers—like the whole by encouraging a massive and since most concerns combine time, the politicians, at both and fodder. The European food processing industry which often random over-mechanis- cereal production with cattle regional and national level, saw Community's ation of the traditional Lom. rearing not much capital has to in what became an indiscrimin- measures produced a further agricultural wealth and has bard farmsteads, the so-called be laid out in advance. On a ate policy of subsidised credit distortion of production in been stimulated by its industrial typical farm, buildings are facilities to agriculture pro-Lombardy, encouraging lower development-generally main-Agriculture in Lombardy is numerous and large but struc- ducers a device to win votes standards and acting as a tain closer links with their con-

in half. The upland areas to 740,000 are cows) and some logies to the farmers. The bank- region's agriculture. in half. The upland areas to (40,000 are cows) and some logics to the farmers. The battle to the upland areas to (40,000 are cows) and some logics to the farmers. The battle to farming is reflected, for sumer tends to be excessive, but have in the day.

Decome marginal, except for large premises close to the interest in such a policy.

This over-intensive approach product and the cost to the conbit late in the day.

Decome marginal, except for large premises close to the interest in such a policy.

Decome marginal, except for large premises close to the interest in such a policy.

Decome marginal except for large premises close to the interest in such a policy. become marginal, except for large premises close to the interest in such a policy, some wine-crowing in areas like dairies. Poultry are also con- But while, at least in the Valtellina, and also some centrated in large industrialforestry. The plain, in fact, style units. The consequence accounts for as much as 90 per of this over-capitalisation and



while farms have achieved high financial incentives could have veterinary surgeons-of whom L120,000 (£50 to £80). Thi

have continued to increase.

turally old-fashioned.

both in the rural community and brake to development and sumer markets in the industrial announced Italian Agricult
There are 1.88m, head of in the industrialised centres expansion, in productive and centres than with the agricult

Plan the so-called "four

But while, at least in prin- example, in a fall in the animal since it includes the whole

productive capacity, their costs been justified in terms of creat- there are not enough in the clearly not encouraged ing a more modern and efficient area. There are now moves to owners to invest directl But it is not just the shortage farming structure, it was never allow The cascingle, or Lombard of labour—to be attributed accompanied by a careful injections following a period of limited the overall develop partly perhaps to the "stigma" monitoring of mechanisation to special training.

compared with industry. The had to turn to mechanisation in and industrial interests and nas discretified to quantity rather than present full-time agricultural an intensive and often exaging played a major part in the shifted to quantity rather than workforce represents only about perated way.

| Compared with industry. The had to turn to mechanisation in and industrial interests and nas discretified to quantity rather than quality. The domestic market the wholesale in the shifted to quantity rather than quality. The Lombard farm is there- Industry saw the Lodigiano could no longer keep up with The wholesale meat trade in from buildings to was in its interest to promote a dramatic rise in imports, not by 13 major companies. These

fertility rate. The regional intermediary and highly r authority says that the fertility able process of transformin rate of cows in Lombardy is well marketing the basic produc below the European average. According to the reg In Holland, for instance, about authority, the standard of 95 calves are born from every ness management on 100 cows each year; in farms is poor and has not

Financial Times Friday February 17 1978

about 70. To increase the fertility rate, agricultural base of the re the regional authority says, it This often seriously re would be necessary to give cows profitability. free-range facilities even for a The system of land tenu limited period each year. This Lombardy is also not cond would also reduce the annual to long-term improvement import bill for animal feed, general, the farms are ru But it would imply a serious "entrepreneurs" who leas programme to develop the land from an owner and en region's northern mountain what full-time labour they pastures which are currently find. For the landlord, his not being efficiently exploited. is little more than a long At the same time, although capital investment and a

the use of artificial insemina- tection against inflation. tion techniques are now becom- while the value of land has ing more widespread, the steadily the return, because results so far are not considered a combination of factors generally successful. However, cluding not least frozen re this in large measure is the is minimal. result not of the process itself The average yearly but of regulations which up to according to the regional now have required injections cultural bureau, of a hecta

munity was discouraged from of the sector.

leaving the land, yet was not given the social and professional given the social and given the social and given the social given the given the social given the given th given the social and professional meat was growing in Italy, agricultural produce, especially looking the business may facilities they discovered existed Compared with six kilos in dairy products, and also remember of his concern and the social products are ment of his in the cities—which caused this 1936, annual average per capita frigerated warehouses for the key long-term considerat insensitive mechanisation of the consumption reached about 40 storage of fruit, their influence not least that of reactivating

compensatiory has grown out of the region's

Lombardy the average is only pace with the mechanisation technological advance of

farmers to undertake their land, and has consequ of agriculture. The farme

> Against this background agricultural authorities hav themselves a number of tar including the rationalisatio mechanisation, the develops of the co-operative system at at conditioning the market favour of the farmer, improvement of business least in private, that the rece clover" plan, which prom all these concepts, has con

Paul B

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# Handicap of the ailing lilan Bourse

generally are negative, while for available savings, the old-fashioned seat-of-the-pants means of preventing direct b. the Central Government has Bourse comes in a sad last, increasing recourse to borrow. The last minority Christian these changing times. A grow- of the companies concerned, ings to finance its current Democrat (DC) Government— ing number of Italian com— The Banks, for their part, to expenditure. The result is that we are for the moment in a panies, and again especially in have already seen their notice. personal savings, which ideally political vacuum, with Sig should be channelled into pro-Giulio Andreotti's Administration in a panies, and again especially in nave areany seen their individual facility and should be channelled into pro-Giulio Andreotti's Administration arrange participation deals with being rolled-over into virtue arranged in order or less arbition merely a caretaker, pendicular arrange participation deals with being rolled-over into virtue to finance (broadly coveryment did advanced to the prospection of the prospection

some 9 per cent, above this CONSOB has been in-credit institutions themselves would, year's low, but more than 11 per strainmental in suspending a few are coming under increasing overheads cent, off the comparable day's quotes and having other comparable day's

hest names as it were: Fiat. Pirelli, and a couple of big Accountancy insurance groups) and an estiinsurance groups) and an estimated 80 per cent. of the business is done outside the market anyway. Brokers clerks at least are working — last year they went on strike for a spell, promuch less so in the rest of the Bank, Dott, Paolo Baffi, is textusived and indeed in the northern industrial triangle of Milan-Confindustria, and modified somewhat by his successor at much less so in the rest of the Bank, Dott, Paolo Baffi, is textusived in the somewhat by his successor at extension of the activities in the string over the absence of Italy, one of the present for the banks and credit institutions to exchange their extending a panies with an Italian affiliation of the panies with a panies with an Italian affiliation of the panies with a pa

families savings now going this growth is coming from period of reconstruction and directly into bank deposits, a Italian-used companies. two-thirds increase over the The circumstances vary: in The Baffi proposal is that the past decade. The average yield some cases, an Italian partner Government should encourage and of the market. In terms, back in recent months, but a is anxious to have his portion holdings, with the qualification

THE STRUCTURE of capital bit of shopping around can still of the assets verified. In other that individual bank partic formation in Italy is simply yield ten per cent or more and instances, a son has taken over tion in the consortia would stated: families' savings are Treasury Bills remain tax- control from his father and limited to a maximum of positive, those of industry exempt. In terms of competition acknowledges immediately that per cent of its capital as

week-end the Mediobanca Index and also because of delays in factual reporting. (base 1961 = 100) at 31.5 was enacting legislative proposals. And the banks and other scheme—their profits certaing the scheme—their profits certain the scheme scheme their profits certain the banks and other scheme their profits certain the scheme the

Milan hrokers, and certainly those with short memories cannot recall when they last made a profit—some other observers have categorised the Bourse more crudely — "It is just a bucket shop."

The truth is that as a vehicle for transferring private savings to productive investment, the Bourse to-day is a non-runner. Of the fewer than 200 companies listed—the lone foreigner quoted remains Britain's C. T. Bowring — about three-quarters of the daily marks are in a dozen companies (mainly Italy's heat a sure club for insider trading, hest names as it were: Fiat, Accounted the state of market speculation other circumstances and other circumstances and other circumstances and other countries would normally fall to other circumstances and other countries would normally fall to instant a countries would normally fall to instant a specially and the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and based predom the stock exchange. Much of it Italy, and other circumstances and other circumstances and other c

testing over the absence of traty, one of the present for the banks and credit insticoncrete Covernment measures undisputed growth areas is, in
to revitalise the Bourse.

Getting on for one-fifth of dominated by the so-called interprivate savings went into shares
national "big eight." including idea is that these shares would
in the mid-1960's according to Price Waterhouse.

Peat be sold off to the public when
Sentral Bourse.

Warwick-Mutchell and Arthur a Bank of Italy analysis—the Marwick-Mitchell and Arthur—and it is an important proving even more so than their Italia a Bank of Italy analysis—the Marwick-Mitchen and Arthur —and it is an important provise even more so than their Italia most recent estimate puts the Andersen. Their business right—the stock exchange revives, present figure at less than two now is literally booming and, and after the companies conpute the so-calle per cent, with half of all interestingly enough, much of cerned have gone through a rival of the Community Par this growth is coming from period of reconstruction and

on equities havers around the wants out of a company he has the banks through fiscal incenfour per cent. mark—bank helped develop from humble tives, to form consortia to conprofitability, they admit pr interests and the yield on beginnings to a profitable, vert the chronic debts of Italian ameriment paper have come medium-sized operation, and he companies into equity share-

trarily to finance (broadly government—did advance some into new technology — and the apart from which the relation the consumer expenditure.

The results are visible on the incentives for investments in Stock Exchange its most im
The Rourse Regularity to financial facts, ment does not suggest to incentive for investments in Increasingly, too, Italian banks would have much to offer establishment and the full financial facts. The Rourse Regularity and the full financial facts from which the relation of the full financial facts from the full fina Stock Exchange, its most im- new shares. The Bourse Regu are being approached by com- on an arms-length basis—of portant component being the latory Agency, CONSOB, first panies to turn the traditional than their money which Milan Bourse, whose General established in 1975, is assigned pattern of currently expensive already committed anyw Index hit a 22-year low last some real teeth, but it has yet short-term funding into Arguably, too, the quality The situation now is to show them, in part owing to medium-term credits, and they the banks own portfolio mi better—but not by much—last an absence of adequate staff, also want more accurate and be seen to suffer somew

cent. off the comparable day's quotes and having other compressure to provide indirectly but this is a problem Milan brokers, and certainly live wave of market speculation other circumstances and other training banks, Meanwhile, the wave of market speculation other circumstances and other many foreign banks, operating the many foreign banks operating the many f

Accountancy moted by Dott Guido Carli, the former Governor of the Bank of Italy and current president of to what they see to be be

management is not enough for intervention in the managem

internationally from such

in an outline scheme first pro-moted by Dott Guide Carli the healthy balance-sheets at ye

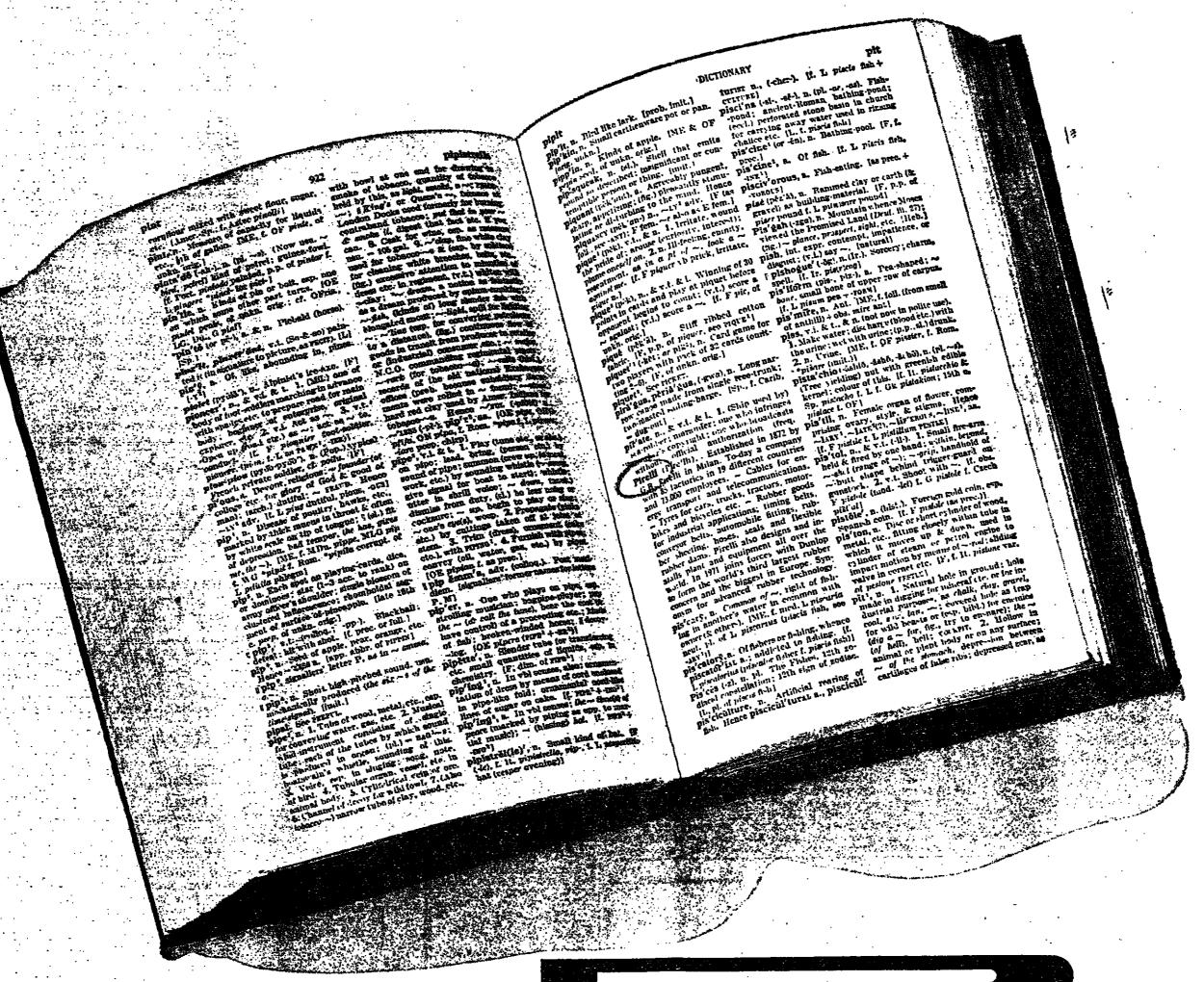
vately to doing very airel

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The Unidal case WHAT HAS become generally pany employing some 8,000 "panettone" or Italian Christ known in Italy as "the state people and which is shortly to mas pudding, follows nearly Christmas pudding controversy" be liquidated. The decision to seven months of intensive nego-

could now turn into a major liquidate the company, group tiations between the labour

industrial case history. It con- ing together Molta and unions, the government and the cerns Unidal, the state Alemagna two of Italy's oldest state holding company Istitute controlled confectionery com- producers of the sn-called (IRI) which controls Unidal (IRI), which controls Unidal The agreement could mark a major turning point in the history of Italian industrial relations and hecome possible model for the

> conversion programme. Unidal, since absorbing Motta and Alemagna, two Milan-based concerns whose trade mark became in its own way as much a symbol of the city as its Gothic cathedral, had accumu lated debts totalling some L130bn., or about £85m. Over the past two years, the company with losses in the region of some L100bn., had become one of the most dramatic examples of the crisis afflicting the Italian

state sector.

country's overall industrial re-

By the middle of last year, the authorities, who had already begun a substantial review of the whole structure of Italy's state industry, turned their attention towards Unidal, They indicated for the first time their intention to liquidate the group restructure on more rational lines the entire state food industry. The immediate reaction of the unions was one of angry protest. Unidal plants were occupied, railies were organised in the streets of Milan and in the South, where the company owned a number of factories. At the root of the labour agitation was fear of mass redundancies at a time of

already growing unemployment CONTINUED ON NEXT PAGE

# Varese shows the way

than any other province. It Varese's oldest industries against the overall economic medium-sized groups, to fresh is, to all intents, a freak which Aeronautica Macchi, started in recession facing the country. In capital, and the high cost of

an international alfair.

community composed prin-

cipally of small furniture arti-

that Fell from the Sky."

out as a thundering exciama- are none of those tenement new above.

tion or a melodious yodel. It blocks one associates with such sector, the semi-state concern, crack. The larger groups, which one of the main problems has rould be taken to mean a great centres. The houses are small Agusta-Elim, has become a leadbave evolved into more conven- been the heavy guarantees tourist occasion as an important of the semi-state concern, crack. The larger groups, which one of the main problems has round to the semi-state concern, crack. The larger groups, which one of the main problems has round to the semi-state concern. many different things. From and lend to be different from ing helicopter manufacturer, tional economic models, are now banks ask before extending a ant-commercial event. But it is not a support to the property of the prope many different things. From and lend to be different from ing helicopter manusacturer tional economic moders, are now banks and observed the strain of time of credit, however small. a small or medium compatible for the first medium compatible for the first medium compatible for the first medium compatible considerable for the first medium considerable for the f literal sense, to terrific, in a traditions and culture, the pro-Iran last year, more figurative way. It usually vince has a highly individual Apart from

palpably terrific or terrifying. phenomenon of Varese. province of Lombardy and only the province has of course con-played a central role in the trialists' South in the national league. It siderably assisted the development of the Italian heli-example, said he recently had rates then commercial banks. fairs, the chairman of the Vary between after Milan the most of indicated the development of the Italian heli-example, said he recently had rates then commercial banks. is, however, after Milan the ment of industry. It is serviced richest. Flanking the Swiss by a wide-ranging motorway net lished itself on the hasis of sound order from Iran in order FOCUS border, it has the biggest con-work linking it to other indus- licensing arrangements from to maintain "reasonable" capa-centration of industry of the trial centres like Milan and the major U.S. producers, the city at one of his textiles plants

hardy is synonymous with the . About 60,000 animals have the yellow plastic fence.

in a gigantic incinerator.

500 kg of vapour shot up in the Of the 141 families whose environmental controls

air from the Swiss-owned homes where in the so-called exist, the system is such that

Icmesa plant in the Seveso area. now decontaminated zone 6 and it leaves wide gaps open for work to decontaminate the 7-zones I to 5 being the worst abuse. This is not so much the neighbourhood has still to be but - some 130 have now result of corruption but often

completed. In those 20 months, returned to their dwellings, of the buge bureaucratic

some 500 children have been But the furniture and the machinery which defines the afflicted by cloracne, a severe possessions they left behind are specific areas of responsibility

skin disease believed to be now part of that simster pile of the various and numerous

aborted because of fears they windows is still that of a ghost resistance on the part of indus-

caused by the polson. More that now no one knows what local and regional bodies. than 30 women have been to do with. The view from their. There has also been hidden

raised a scientific problem that substances, at least according

horrific science fiction povel The families who were evacu-

ever written. Indeed a book has ated still do not know whether already been written about the they will ever return to their effect.

Nearly 20 months after some relatively more fortunate.

in a more frivolous context to the local inhabitants) is still Gaps could form the basis of the most scaled by a yellow plastic fence.

biggest human and industrial been killed or died. All vegeta- In an area as heavily intragedy the region has ever tion has been destroyed and the dustrialised as the suburbs of faced. But it is more than just top layer of the soil has been Milan, where industries—small,

a regional case. The enormity scooped up and dumoed in a medium and large—stretch out of the tragedy has turned it into sealed area. The authorities like a fan to the foothills of

Seveso today

THE WORD Seveso in Lom- might produce deformed babies, town-a forbidden place behind trialists, especially of small and

sans on the northern outskirts. The area directly surrounding claimed that they have seen example of Lombardy, can

of Milan. In national terms, it the Givaudan Icmesa plant their orders radically decline sometimes entail. The human

scandal that could scar for one quite knew what it pro- of them, "People think that see - even for those in a hurry.

events of Saturday, July 10, homes. Those a little further fierce controversy about in ugly sign warning you not to

It is called The Poison away from the most beavily dustrial safety standards and stop.

times he muttered it in a stage most areas with an intense con- highly successful MB-326 larger groups. whisper. Other times it came centration of industry. There trainer-fighter-bomber with the But even Varese's protective an extent supported industry, out as a thundering exclaims are none of those tenement new MB-339. In the same barrier is now beginning to the smaller concerns say that

The geographical position of hased Agusta group has also chairman of the Varese Induscopter industry. Having estab- to accept a commercially un-

revenue. It has a higher per- employees, invest every penny sizes of industries has provided of total capacity. centage of labour employed by they own in it, and use what a highly elastic and integrated Two of the main difficulties sales. They have therefore been industry than anywhere else in profits they make for constant framework which has so far have been the limited access, left to their own devises.

Italy. It has also grown faster technological renewal. One of succeeded in acting as a barrier especially for the smaller and

and the scientists have yet to the Alps, the Seveso disaster example, a depuration plant decide what to do with this has generated a climate of financial viability of a small

course of years, or to destroy it in its aftermath, many local of what a process of rapid

contaminated zone have been pollution in Italy. While certain says. It is desperate - a bit like

Association,

medium-sized enterprises, to adapt to new norms. The more

outspoken point out that at

times of growing economic diffi-

culties and scarce credit facili-

ties, the cost of installing, for

financial viability of a small

Yet Seveso remains a symbol

lake district, you cannot help

passing through Seveso. The

place looks like nowhere else

in the vicinity, although two

company.

businessmen have repeatedly industrialisation. like

Seveso has had another major years ago you would have

norms covering safety and driving past a lager.

THE BEARDED spokesman for has developed over the last 25 this way. It is to-day a major a sense, Varese is a microcosm labour. In the plastics sector, Provex is one example the Varese Industrialists' Asso- years to become what its own manufacturer of military air of the Italian industrial struct for instance, between December provides assistance to small si ciation kept repeating the same inhabitants now call the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year, panies turning to new expension of the little craft with an annual turnover ture based predominantly on 1973 and December of last year. word at the end of every Japan of Italy."

of some L50bn. (£30m.), and small and medium companies labour costs increased by more markets. It also helps far sentence — "Tremendo." At Varese, however, is unlike has recently followed up its which, in turn, depend on the than 280 per cent.

more figurative way. It usually vince has a highly individual referred to some statistic or quality. It is, in part, this other. And in terms of individual spirit that explains statistics, at least, Varese is the remarkable industrial palpably terrific or terrifying, phenomenon of Vinces. financial collapse, the Varese ment plans. Sig. Danilo Carabelli sorzio Garanzia Collettiva Fidi five, one businessman said for its members at lower interest the trade fair circuit.

centration of industry of the trial centres like Milan and entire country. Its 1,200 square Turin, the port of tienosa to the industry has now developed salficient skills to design and all shapes and sizes operating the industrial structure of in a vast range of manufacturing sectors from plastics and paper, to textiles, furniture, clothing, monorecycles, helicopters and military aircraft. About 30 per cent, of the province in the smaller concerns of the sma With the recession in the

economically represented Lombardy has a long traditi

plained, are important for longer-term development of t industry. Provex is one wa



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2 Main Branches in Milan and

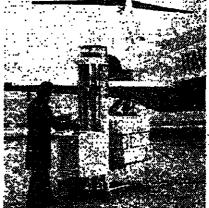
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We are a Bank operating mainly in Lombardy, Italy's most industrialised region, which alone produces 45 per cent, of national. export sales, with the capacity to extend all our activities to the northern area. With 97 offices scattered throughout Lombardy, we have been, since 1869, at the service of a discriminating clientele, which has increased steadily with Italian industrial development

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We started banking in 1865 in Milan and our activity is still centred here; from here we cover the whole country.

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It seems that a few figures can say a lot about us.

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# Way The Brescia 'miracle'

the city of has led to fheir acquiring prac- known as the "mini-steel com- not only maintained the advan- Brescia industry may not on the dy's oldest industrial tically the entire domestic plex" appeared ridiculous at tages which go with medium or whole have been over exagger-road winds along a market: pushing out of the time. Yet it was the electric medium-small industry, but ated, they have in general been by up towards the reinforced steel bara business tric furnace which enabled Ilfo, have been able to increase clouded by banal misconcepto the small town of the Italian State steel giant in the limited space of 50,000 remarkably plant productivity. tions and taken out of context art from the heavy Italsider. More recently, their square metres on the edge of European Community statis. Like the local steel industry, on of slow-moving presence in the wider European a torrent, to produce 200,000 ties reveal the high production which effectively only represents lorries, it is the market has provoked, in the tonnes of steel a year and many tivity rate of Brescia's "mini- about 13.5 per cent. of the proad which normally words of another Brescia pro-more tonnes of reinforced bars steel complexes." While the vince's total industrial pro-I to one of those ducer; a series of "unaccept- with a workforce of barely 200 average rate in ECSC memberesorts where remote able protectionist arguments." people. It is this type of prostructs have made. At the root of the problem is duction which to-day is sending to need to select is 6.38 hours, in
converting pastures the root of the problem is duction which to-day is sending to need to select is 6.38 hours, in
ing footwear and clothing converting pastures the European Community deci- industrialists from Hong Kong France some 7.6 hours and in into ski slopes and the Enropean Community less for and Japan to these remote West Germany 6.37 hours and in manufacture, and arms, to sources. Indeed, the reinforced steel bars or as one parts to see whether they can Indian average is 5.48 hours Indian some of the principal into ski stopes and sign to set minimum prices for ourses. Indeed, the reinforced steel bars, or as one parts to see whether they can lading does lead to Odolo producer claimed, to before it passes protect the interests of the lolo, and a number large North European steel complexes." In Odolo they rings of the valley, repeatedly refer to Article 3. Section C of the European Coal lwellings is grossly and Steel Treaty which pro-

It currently pro-idea of what has since become producers in the province have But while these aspects of

tonnes of steel and onnes of reinforced

or between 80 and

t of domestic pro-In the European the province alone r about 40 per cent. production of reinbars for the con-

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anches in the main industrial, commercial ourist centres of the Como - Milano - Bergamo

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example of the so-possible prices. Since the commercial spirit, which has in gon " because, particularly cent of the companies operating commercial spirit, which has in gon " because, particularly cent of the companies operating spirit, which has in good to some French in the area developing after possible prices. Since the section is since the caricature of the now not only a talian phenomenon, international case, in out of all prospective the controversies within an Economic Companies of the controversies within an Economic Companies of the controversies within an Economic Companies of the caricature sources, they employ cheap provide the connecting sources, they employ cheap provide the connecting that industries of the caricature in the other valleys, except perhaps for the old years, the share represented by uction of steel bars theory of "animal spirits." labour costs in the total proceed concrete. Odolo Twenty years ago the life steel duction cost of reinforced bars the agility, elasticity and ability of about Im. concern was the first in Odolo in Brescia dropped by 10.3 per of adaptation of smaller concents for 25 per cent. of the cent workers, or the concern was the first in Odolo in Brescia dropped by 10.3 per of adaptation technology, so productive this climbing the characteristics than 10 people while 46.5 per maintaining the characteristics workers. This last group of adaptation of smaller concerns are controlled in the controlled in the characteristics workers. This last group of adaptation of smaller concerns with the agility, elasticity and ability workers. eel a year, and much to instal an electric furnace for cent. between 1967 and 1977, cerns does not in their opinion entire Brescia workforce, or the erms of reinforced the relatively simple production Technological renewal has constitute "unfair competi-As for the region of reinforced steel bars. The meant that the 80 or so steel tion."

iwellings is grossly and Steel Treaty, which prooportion. Odolo is motes the concept of lowest ideas, a traditionally acute they represent "unfair competities young, with nearly 50 per

ing, footwear and clothing

# RECORDATI S.p.A.

1, Via Civitali - 20148 Milano Tel. (02) 4027 Cable / TLX 37089 Recordat Milano

The headquarters of one of the most "tra-ditional" Italian chemical pharmaceutical industries: RECORDATI S.p.A. is in Milan,

industries: RECORDATI S.p.A. is in minut, capital of Lombardy.

Established in 1925 in Correggio, as a pharmaceutical industry, it moved 27 years later to Milan; its founder, Dr. Giovanni Recordati, having died the year before, the conduct of the business was taken over by his son Dr. Arrigo, who still holds the responsibilities of Managing Director and

Many a "classic" of pharmacotherapy has been associated with the name of Recordati in the memory of physicians, and many

among them still remember its brilliant presence in the history of medicine in the last fifty years. The international scientific circles have long recognized Recordati as circles have long recognized Recordad as one of the most advanced industries in the field of chemical pharmaceutical research and high technology. Among the original molecules synthesized by Recordad, flavoxate, a selective anti-spasmodic for the pelvic area, is present, under the trademark URISPAS, on the most important technology. world markets, such as the U.K. and the U.S.A. where, moreover, it was the first Italian synthetic drug approved by the competent Health Authorities.



Recordati Works at Campoverde d'Aprilia where fine chemicals and intermediales for the pharmaceutical industry are produced.

Within the framework of a diversification programme, in 1962 another large plant was established at Campoverde d'Aprilla for the production of fine chemicals. The factory occupies an area of 320,000 sq.m. and employs about 350 persons, who, together with those of the Milan Works, bring the number of Recordati employees in Italy to 900. To this figure must be added another 200 employees of the associated company RECOFARMA in Brazil. Over 80% of the production of the Campoverde factory represents export sales, such as papaverine of which Recordati is the biggest world producer, biliary acids, diphenylhydantoin, diphenhydramine, dimenhydrinate and the intermediates for semisynthetic antibiotics such as, for example, parahydroxy-phenylgiveine, 2 thienyl-acetyl-chloride acid, evelohexadienyl-giveine etc. chloride acid, cyclohexadienyl-glycine etc.

The Campoverde factory, equipped with one of the most advanced water purification plants, costing in 1972 over 1 billion Lire, was designed for the production of fine chemicals and intermediates for the pharmaceutical industry as well as for the production of drugs from its own original research. Recordati markets its own drugs in Italy and abroad through renowned licensees such as Syntex (U.K.), Smith Kline and French (U.S.A.), Dainippon and Yoshitomi (Japan), Istituto Farmacologico Latino (Spain), Medicamenta (Portegal), Pharmacia and Astra (Scandinavia), Asche (Germany).

Thus, a large part of Recordati products is sold abroad: from Europe to North and South America, from Africa to Japan and Australia. Also many East European countries are important customers; in the USSR, for example, a number of original Recordati drugs are under experiment and one of these, efloxate, a coronary dilator, has been registered by the Health Authorities. In Milan, besides the Recordati Head-quarters, there are also its Laboratories for chemical, pharmaco-toxicological, microbiological and clinical research as well as its quality control department. Recordati also has a production plant where pharmaceutical specialities are manufactured and is also sole licensee of important foreign manufacturers such as Syntex Corporation, U.S.A., also sole licensee of important foreign manufacturers such as Syntex Corporation, U.S.A., Alza Corporation, U.S.A., Intery D.S.A. and others.

Recordati's stated policy is that the drug market should turn to new products of a high technological content and has backed it by securing the Sole Agency, for marketing in Italy and Brazil, of the ALZA (California) self-controlled administration therapeutic systems: that is of doing therapeutic systems; that is, of drugs applied locally which are able to release, automatically, continuously and at the necessary levels, the optimum quantity of

Recordati also secured the rights of the so-called pro-drugs of inters (U.S.A.), which in the patient's body turn into the actual drug, with an easier absorption and above all one more suited for each individual case. Within the framework of its diversification and high technology programme, Recordati has under way studies and agreements for a number of absolutely non-toxic food additives such as dyes, sweeteners and anti-oxidants based on the principle of

non-absorbability: being tied to large polymer molecules they are not absorbed by the gastro-intestinal mucosa and consequently do not enter the bloodstream. The most advanced Recordati research is gastro-intestinal system. mucolytics, anti-histamines, anti-bacterials and anti-fungals, while it continues regularly in the traditional field of cardiovascular and central nervous systems. In the field of applied chemistry, the research concerns continuous new techniques for the synthesis of important fine chemicals, used mainly as intermediates by the chemical and pharmaccutical industries. The gratifying results of this research and the remarkable penetration of Recordati fine chemicals already achieved on the in-ternational markets, represent the most valid argument for a continuous and in-creasing development of this Company on the world scene.

the world scene.

# The people's opera

Brescia producers all others without a visit to La patrons occasionally mixing Scala is not solely the cotertain-Bresciant"-have Scala, the famed Teatro Alia with riot police and fighting ment ground of the elite. T than most. The Scala, the world's most famous to hold off the sickening effects ne producer put it, opera house, which is currently of tear-gas as Left wing students

menon, although it The Teatro Alia Scala (taking seat of the monied established against the long its name from the Church of ment." background of the Santa Maria Della Scala which . No more, or certainly much In 1957, it was pro- once occupied the same spot) less so. This correspondent, ely im tonnes of was officially opened on August like many another occasional plates. By 1967 the 3, 1778, a neo-classical building visitor to Milan unable to plan risen to 3.5m, and designed by Giuseppe Pier- his precise schedule in advance, eak of 9m. last year, marini under the auspices of has a friendly hotel hall porter on in the domestic Maria Theresa of Austria, who who, for an extra L1,000 or so industry has meant had ordered a design "to out- can generally manage to find

increasingly in longevity. One of its plained somewhat apologetically seems, had most of the intended a vast, if indirect, tourist plained somewhat apologetically cast indirectly under contract business through its hundreds through a Rayarian area. The seems and commercial through a Rayarian area of conventions and commercial account for 55 per Arturo Toscanini, returned to I was happy to mix it with the sales against only the Milanese institution after natives—they were not, if only it five years ago, the collapse of Fascism to debecause the demand for seats
ability to maintain clare that Milan without La from trade union members was
petitive prices, this Scale was mutilated and ones.

industry is a post- celebrating its bicentenary. battled in protest against "this

orders have now shine even the most glorious a seat at the opera. But not on about 40 per cent theatres of Italy."

a recent visit, nor could a friend about 40 per cent. theatres of Italy."

a recent visit, nor could a friend the year before. At . It surely does, by its very highly-placed in the Milanese me, however, it has presence and its worldwide re commercial establishment help hat the Bresciani putation although not of course either. It was, they each exhibit increasingly in longerable.

The plained somewhat application is a seat at the opera. But not on the tarmac. televising worldwide of Verdi's on the tarmac.

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The plained somewhat application is a seat at the opera. But not on the tarmac.

The plained somewhat applicatio

house. A far cry from the 1890s for Eurovision with a changed Unlike Rome, too, and for that petitive prices, this Scala was mutilated, yet even more than enough for a capacity when a Left-wing Giunta ruling milan (as, once again, it now does) tomporable class down early—the most of the state of th does) temporarily closed down royalties. the opera house protesting that the municipality should not spend money for the entertain.

Bicentenary management of the Left-leaning more than ever perhaps in this

Paolo Grassi, who has since bicentenary year—the food is towering—life—its moved on to be had a since bicentenary year—the food in the left-leaning moved on to be had a since bicentenary year—the food in the left-leaning moved on to be had a since bicentenary year—the food in the left-leaning moved on the left-leaning

NO SURVEY of Lombardy can since then it has seen its own New York and London—to visitors, including very many he world steel reces be complete-this year above share of strife-its fur-coated ensure that the Teatro Alla regulars from Britain. Milan, the regional capital,

Claudio. Abbado, arguably the smog and fog for most of the best contemporary interpreter winter months, a process which of Verdi, is as proud of his sym gives rise to a new guessing pathies for the policies of the game for businessmen as they Italian Communist Party as he decide to which of the city's is of his position as Musical Director of La Scala. With their chances and their hopes. Grassi, he fought—unsuccess- The state railways generally Grassi, be fought—unsuccessfully as it transpired—against spoils win out, or at least share the strict spoils win out, or at least share the strict spoils win out, or at least share the strict spoils win out, or at least share the strict spoils win out, or at least share the spoils win the local taxi-drivers to regular travellers anyway—
the fog-bound aircraft remain the fog-bound aircraft remain the local taxi-drivers to regular travellers anyway—
the fog-bound aircraft remain the fog-b through a Bavarian group for a of conventions and commercial similar "Mondovision" spec- exhibitions. Hotels, and much

ment of the rich. Under the But if La Scala remains-

#### television network; RAI, La by no means Lombardy's sole architectural colossus standing

moved on to head the state the Milan cultural scene, it is a marvel of white marble, an Scala earmarks up to a dozen tourist attraction. This is not, at one end of a great paved performances each season exclu-admittedly, Italy's prime tourist esplanade. Best viewed in the sively for trade union members region, but the area attracted late afternoon in the light of and brings the opera and musi- getting on for one and a half the setting sun (fog and smog cal evenings out into the mar- million foreign tourists last permitting). Milan's duomo ketplace as it were, to factories year. The Upper Valtelline is seems almost to qualify for a seems almost to qualify for a and workers' headquarters, and to-day among the most place among the wonders of the to the schools.

In La Scala itself, admission in Europe—the lakes, and not already one of them.

prices have been kept down—just Como itself, remain a D.J.C. certainly well below those in powerful summer magnet for

an overall reconstruction programme for the state food In substance, Sig. Lama, social pact "could only be justi-processing industries which himself a former Communist in overhange for some substanwould maintain employment Deputy in Parliament, had in exchange for some substan-

Inding them new jobs. In Unidal agreement.

regarded as a significant shift Government Indeed the timing

levels and eventually create emphasised that measures to new jobs, especially in the reduce unemployment would in policy has not altogether been depressed. South, through a have to take priority over wage long-term programme of new claims and improving members and file. For them, the concept working conditions. He stressed and file. For them, the concept of labour mobility is not on the reached at the end of last mobility and asserted that whole an attractive one, not month. It involved the dis- companies—both state and only as a result of the increasmantlement of Unidal and the private—could not be saddled ing threat of more plant establishment, on a more indefinitely with labour surplus. closures and redundancies but rational basis, of a new state the advocated closer collaboration of the collaboration o company called Sidalm. Of the tion between employers and has nullified most of their 8,000 people Unidal employed, workers whereby workers recent wage improvements. some 4,000 would be reabsorbed surplus in one company might. Yet, despite these reservations the new combination of the company which make the company might agreement than the company which make the company which was the company which which make the company which make the company which was the com pany. The rest would be concept which until now has in represents something of a milere-employed within the IRI practice not been acceptable to stone in Italian industrial relagroup or in other industries the unions and which has to tions. It could well become one

guarantees, the unions accep have been raised over the pos-ted the principle of labour sible political motivation of this mobility to resolve the Unidal change in union policy at a time the Montedison Chemical con-The attitude of the unions on munist Party is making a strong car group. the Unidal issue has been bid for direct participation in

social pact " could only be justi-

at La Scala presents its diffi-

culties. The violence has also

taken its toll-city centre

At the same time, this shift

guarantees to give priority to concrete expression with the try's industrial reconversion programme. In any event, it is finding them new jobs. In Unidal agreement.

a precedent, which could be return for these state However a number of doubts used to resolve the complex when the powerful Italian Com-

# JOHN BASSETTI JEAN BASSETTI HANN BASSET Jan Basset OHANNES BASSET

... AND TO THINK THAT TEN YEARS AGO WE WERE ONLY CIOVANNI BASSETTI

Then, in October 1962 in Lyon, Bassetti France was born and in September 1963 in Düsseldorf Bassetti Deutschland.

It is the beginning of a new dimension, a European dimension, which was enlarged immediately afterwards with the establishment of Bassetti Limited in London (May 1964) and of

Bassetti Española, towards the end of 1970.

Today Bassetti S.p.A. is being expanded also in all the other European countries.

The leading motive of this fortunate expansion is the one and the same as in the first times of the Company: pursuit of quality at all levels in the textile field.

## ince of Pavia, with more than inhabitants, and

e Province of Pavia

over 300,000 hectares, represents an economic zone of reance of Pavia's national economic role is characterised ial activities which all contribute to Italy's exports.

the footwear industry go to world-wide markets. The igevano and its environs is the centre for shoe production.

ty of Italian-made shoes is acclaimed both in Europe seas. Other exports are the sewing-machines, machinemachinery for the footwear factories; bricks and building Export figures are consistent for knitwear, ready-made and furs; it is these products which have made the name

also has a prominent place, with many famous dairy going abroad. The principal agricultural products are: e (second in Italy) and corn. The Pavia wine-growers protect chelr wines, all are of documented origin (DOC Oltrepo) and are greatly appreciated in Italy and abroad. , fruit trees, poplar-growing and animal husbandry are

Write to: MERA DI COMMERCIO OF PAVIA, VIA MENTANA 27 ree information on industry, products and exports.

and declining industrial product in Italian trade union policies, of the new trade union policy It has been welcomed as an which has been backed by the indication that the unions are Communist Party, has provoked apprehension among the now prepared to adopt a more apprehension among the realistic approach to labour Christian Democrats, many of mobility, occupation and wage whom regard it as a deliberate liquidate the financially troubled group. But for the unions, and indeed the Left-wing political parties, the liquidation of Unidal was conditional on firm guarantees of an overall reconstruction pro-It has been welcomed as an which has been backed by the

with the Government giving some extent been given its first of the formulas for the coun-

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## Gilts volatile but up despite money supply figures Share index gains 1.8 at 455.0 after 458.5—Trade quiet

issue with fresh gains of two points of 129.

Leading equities made a good a point down; the 6 per cent. Showing at the start, but fairly widespread gains usually reflected a technical rally in line with the early strength of the Funds. Lack of follow-through support was early strength of the Funds. Lack investment currency, which had of follow-through support was reflected sterling's better-than-evident in the early afternoon: thin trading the premium 5.3 better at 11 2.m., and only 2.9 improved from 79½ to a close of up at 2 m., the FT 30-share index 80% per cent., up 2 on balance, and hour later reflected the money Yesterday's SE conversion factor supply figures with a net loss of was 0.7440 (0.7436). 0.2 before a minor rally left a key 0.7440 (0.7436) closing gain of 1.8 at 455.0. Rises Lloyds better

results, Albright and Wilson also stood out, rising 8 to 94p. The setween extremes of 375p and quicter trade was illustrated in all 373p.

Greenall Whitley stood out in but Racal contrasted with a gain pared with 6,137 on Wednesday and 5,926 on Thursday of last and 5,926 on T

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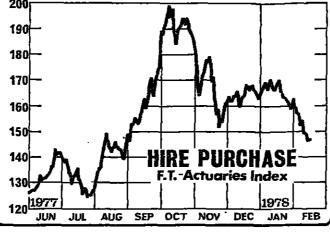
First Declara- Last Account Dealings 10ns 
of a penny or two were usually Slightly more interest was registered in the constituent shown in Home Banks which shares but ICI ended 2 off at 342p closed firmer for choice. Lloyds, after extremes of 348p and 341p, which start the dividend season while BP, 8 down at 760p, were to-day, gained 3 to 263p, while also dull.

Overall close and follows. Etc. the new fill-bald improved a Overall, rises and falls in FT. the new ull-pald improved a quoted Industrials were virtually penny to 9n premium. Elsewhere, in balance Outstanding features were few, but firm spots included penny to 84p in front of to-day's preliminary results.

and 5.926 on Thursday of last 110p in reply to the capital pro-week.

The FT-Actuaries three main indices were slightly better, the 110p in reply to the capital pro-posals. Allied closed marginally better at \$1p, after 80p, following the chairman's view of current the chairman

sandeman were in demand again marks and Spencer touched 14m mand lifted Pork Farms 10 to loss of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 2 which followed news of sufficient to cause modest losses of 4 sufficient to cause modest losses of 4 sufficient to cause modest losses of 4 which followed the planned closure of the Speke throughout the list. The Gold where Cantors A added 3 at 35p day's fall of 6 which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors a deded of which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors a deded of which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors a deded of which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors a deded of which followed the not current and Lyle statement on current and Lyle statement of the planned closure of the Speke throughout the list. The Gold where cantors a day's fall of 6 which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors a day's fall of 6 which followed the note that the planned closure of the Speke throughout the list. The Gold where cantors and Lyle statement on current where the planned closure of the



Electronic issues. Farnell at 12p. cheapened a few pence to 190p, Pitch Lovell continued to figure

Evidence that wages are cur-

prominently in Foods, reacting in seriously. active trading to 60p following the rently outstripping the rate of ing on renewed speculative in-increase in retail prices helped terest and closing a penny better Mil-share hardening 0.2 per cent.

Mil-share hardening 0.2 per cent.

Mil-share hardening 0.2 per cent.

Mil-share hardening 0.2 per cent.

The chairman's view of current increase in retail prices neiped terest and closing a penny better comment. Brown Brothers edged on the day at a 1977/78 peak of forward 11 to 24p on the satisfactory preliminary figures. While the continuous the latest earnings over favourite, hardened 2 to 88p to over favourite, hardened 2 to 8p to over favourite, hardened 2 to 8p to over favourite, hard

Feb. 27 Mar. 10 Mar. 21

"Hew time" dealings may take place to fairly modes and from \$1.00 and two business after the fully in British (assignment) which left doubtions in business after the final step of the highest of the bare an town earlier. Wednesday's late rally in British (asy. Despite the sensitive became extremely volatile after the bare announcement of the market, demand was sufficient to warrant the price worse-than-expected growth in money supply, before reliving late the day. Begin the excompanying statement to close near the day's best on the maximum of \$\frac{1}{2}\$ the longs settled a Raddovision's offer may prove gains of 2 were recorded in accompanying statement \$\frac{1}{2}\$ better with the recently issued to accompanying statement \$\frac{1}{2}\$ better with the recently issued satisfies and to \$\frac{1}{2}\$ in \$\frac{1}{2}\$ the followed the gardenent in support at 65p, up 4, along with Ratellife industries, a like amounts higher at 65p, up 4, along with Ratellife industries, a like amounts business days earlier. Weigfall down again support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on Support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on support at 65p, up 4, along with Ratellife industries, a like amount higher at the outset on support at 65p, up 4, along with Ratellife industries, a like amount of the belief that the reaction which followed the disappointing particularly large at 65p. Birming dam preliminary results.

Sponded to the disappointing particularly large at 65p, up 4, along with Ratellife industries, a like amount of the previous three days best on the belief that the reaction which followed the disappointing particularly large a cased to finish 3 lower on the day at 207p. Beecham, on the other hand, improved 3 to 623p. after 628p, and Boots added 2 at 198p, level and reacted to close withafter 200p, while Recd International picked up 3 to 105p, after 107p. Secondary issues were also irregular hand in the satternation at 276p.

Lasmo encountered selling and opave up 9 to 163p, with the Options falling 13 to 345p, Siebens (U.K.) improved to 280p, but met scattered selling at this falling at the particular formation and particular formation an national picked up 2 to 105p. after Investment Trust had little to 107p. Secondary issues were also commend them. Negit SA were irregular but George M. Whiley exceptionally firm at 705p. up 55. were notable for a jump of 8 to re 36p in response to the agreed bid Ca from Associated Paper, the turn a off at 50p. Hoskins and Horton SPLIT 2 firmer at 55p. Financials market hours.

gained 10 to 135p in a thin market had contrasting movements in following news of a substantial Authority Investment, up 24 to a shareholding changing hands and 1977/78 peak of 34p, and Western free market metal price, match those of 1977. renewed speculative interest Selection, 2 cheaper at 26p. West litted Talbex 1! to 21!p and of England Trust reacted 2! to

Associated were wanted at 207p, for a two-day gain of 5 since the up 7. Old bid favourite Pauls and interim figures. Press commen Whites revived with an improve directed attention to Grendo. ment of 3 at 114p, L. Rarget, Trust Subordinated Unsecured however, 4 down at 32p, became Loan which was marked up 5 to were few, but firm spots included Ellis (Richmond). 23p, and French and Richmond 1. 23p, and Spots included Ellis (Richmond). 23p, and Spots included Ellis (Richmond). 23p, and Spots included Spots in 10 to 10 nartial bid from Atlantic Federal Investments could not be taken

mining markets with most sec Plaxions (Scarborough) featured tions drifting in quiet trauma.

Plaxions (Scarborough) featured South African Golds were Motors and Distributors with a subdued despite the further 75 jump of 10 to 130p following Press subdued despite the further 75 company Regular Regular edged cents rise in the bullion price to company of Francis and pressure of the subdued despite the further 75 jumps of Francis 2019 and 2019 a tions drifting in quiet trading South African Golds were \$179,625 per ounce, a five-day gain of \$6.50 and its highest closing level since March 6, 1975 Golds opened around their over

exceptionally firm at 1050, up 55, reflecting Overseas advices, while Capital issues had M. and G. 25d. a penny harder at 194p and SPLIT 2 firmer at 55p. Financials Vinten 3 to S5p. Caledonian 394p as hopes receded of a take-Associated Cinemas, still on bid over bid for its associate Mar-hopes, put on 20 more to 450p in shall's Universal, but Dalgety a restricted market and Hunting hardened a penny further, to 228p interim figures. Press comment

It was a disappointing day in

night levels and generally moved narrowly with small profit-taking sufficient to cause modest losses

Ont. Div. Yield... Earnings Y'ld & (full)(\*); P/E Betin (net)(\*f).... Dealings marked.... Equity turnover £m.,

Equity bargains total... Based on 51 per cent. carporation (as: 1 Mi=7.82, 8.35)s 106 Gavt. Secs. 15/10.26. Fixed Int. 1828. Inc. Ord. 1/7/33. Goj Mines 12/8/35. SE Activity July-Dec. 1942.

#### High Low 127.4 49.18 (8/1/36) (3/1/75) 150.4 50.53 (28/11/47); (3/1/75) HAN AVERGE Ind. Ord...... 549.2 | 357.6 | 549.2 | 49.4 | (14.9) | (13.11) | (14.9/17) | (25.6/40) | (13.16) | (12.12) | (12.16/18) | (13.16) | (12.16/18) | (12.16/18) | (13.16) | (12.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16/18) | (13.16 industrial-

industrial Ordinary...

Gold Manes.

Movements in South African London domiciled Finance American and Union Corporation American and Union Corporation both registered falls of 3 at 270p and 272p respectively white and 272p were unaltered at 440p in front of the results which were not known during market hours.

London domiciled Finance were barely changed with sement affected by the afternoted in the UK equity may always a supplied to the consideration of the results which were not known during market hours.

#### NEW HIGHS AND LOWS FOR 1977/78 NEW LOWS (4)

NEW HIGHS (19)

TRUSTS (3)

·BANKS (1) BEERS (2) Greenali Whitley CINEMAS (1) tish TV "A" DRAPERY AND STORES (2)

Fitch Lovell
INDUSTRIALS (5)
ASSOC. Sprayers
Watson (Kelvin R.)
Hoskins and Horton
Whiley (G. M.)
Plattic Constructions

oughs Corp. U.S Steel Massey Forguson
INDUSTRIALS (1)
Monsento 5oc '82-86

#### Rises and Fall vesterday

British Funds	71	<b>–</b> ,
Corpus. Dom. and		- 1
Foreign Sonds	32	4
Industria s	301	313
Financial and Prep	161	102
Oils	5 .	7 :
Plantation	6	3
Mines	17	54
Recout issues	. 10	6 .
Totals	53	487 1

#### OPTIONS TRADED

DEALING DATES Last For Last First tion Feb. 7 Feb. 20 May 11 May 23 and City Properties. Puts w Feb. 21 Mar. 6 May 25 Jun. 7 done in C. E. Heath, Formins

Stocks favoured for the call and Beecham, while doubles was included Imperial Group, Turner arranged in Town and City I and Newall, UDT. Consolidated perties, C. E. Heath, UDT, Fi Gold Fields, Grand Metropolitan, Lovell, Forminster, Norfolk C.

Norfolk Capital, Fitch Lov Deal- Declara- Settle- Co. "A," KCA Drilling, Ladbr ment Warrants, H. Wigfall and To Mar. 7 Mar. 26 Jun. 8 Jun. 21 Grand Metropolitan, Dixo Photographic, J. Brown, Gl

#### CONTRACTS AND TENDERS

#### HELLENIC REPUBLIC MINISTRY OF LABOUR

Manpower Employment Organisation INVITATION OF INTENTION (PREQUALIFICATION ANNOUNCEMENT) FOR FOREIGN CONTRACTORS ONLY

For the Construction of two (2) Adult Vocational Training Centres and Apprenticeship Centres (KEKATE and KM) in

The Manpower Employment Organisation intends to invite scaled tenders from contractors from all member-countries of the International Bank for Reconstruction and Development (I.B.R.D.) and Switzerland for the construction of two (2) (KEKATE and KM) in Greece. The location, the construction area and the estimated cost per (KEKATE and KM) are as follows:

Location Construction Area (drs.) \$5,000,000 KALAMATA 5.500 KAVALA 7.000In order to proceed with the evaluation of foreign building and electromechanical contractors, interested parties are invited to submit not later than March 27, 1978 to the

Manpower Employment Organisation, Administration, 33 Chalkokondili, Office 508, Athens, Greece, the necessary statements of interest according to the written instruction obtainable from the above address.

The anticipated construction period for each (KEKATE and KM) is approximately 20 months. There will be one bidding for both building and electromechanical works and tenders

will be accepted from prequalified bidders only.

Bidding Documents will be forwarded to prequalified bidders The projects will be implemented in accordance with the Greek Laws. The cost of the projects is partially covered by the proceeds of a Loan agreed between the Hellenic State and the I.B.R.D. (Loan Agreements No. 859-GR/10-8-72) and ratified by the Legislation Decree No. 1309/1972. The projects will be financed by the Public Investments Programme. Statements of interest can be made for one or

more (KEKATE and KM).

RACON

THE GOVERNOR F. PAPAIOANNOU

#### COMPANY NOTICES

LIMITED (Incorporated in Trinidad, W.l.) NOTICE IS HEREBY GIVEN that a final dividend oil 16 cents per unit. Tess with-noiding tax at the appropriate rate for mon-residents oil Trinidad and Tobaso, making a total oil 22 cents per unit in respect oil the year ended 50th Spring and 1997 as promisended the second of the year ended 50th Spring and 1997 as recommended to the second of the test of the year ended 50th Spring and 1997 as the second of the company of the test of the

A J. HEDGER.
Transfer Officer.
Johan Imperial Bank of Commerce.
Lombard Street.
London ECSP 3EU.

IMPERIAL GROUP LIMITED

NOTICE IS HEREBY GIVEN that the Transfer Books of the Ordinary Sha of 250 each of Imperial Group Limit will be CLOSED for one day only 6th March 1978, and that warrants respect of the half disidend for year enced 31st October 1977 will posted on 301b March 1978, for paymon 3rd April 1978, to Ordinary Sha bolders on the Register at the close business an 3rd March 1978

By Order.
P. M. DAVIES.
Secretary.

CITY OF BIRMINGHAM BONDS OTICE IS MEPERY GIVEN that ID REGISTER will be CLOSED in March to 33ct March 1975, b 15 inclusive, for the preparation rest due 1st April, 1978. W. S. PAGE.
Principal Chief Office
and Cily Treasurer.

y Trespurets' Departmont, uncil House, mingham 83 3AD,

17th February 1978.

#### **PUBLIC NOTICES**

#### ACTIVE STOCKS

ľ			<b></b> -			
Stock	Denomina- tion		Closing price (p)	Change on day	1977-78 high	1977-78 low
BAT's Defd	25p ·	10	238	+ 3	260	202
Midland Bank		9	335	+ 2	390	259
Reed Intl		9	105	+ 2	233	100
Fitch Lovell	20p	8	74	+ l	74	47}
TCI	£1	8 .	342	~ 2	446	325
Libanon	R.1	8	533	+ 7	541	175
P & O Defd	£1	8	107	_	175	104
BP		7	760	~ s	966	760
Distillers	50p	7	166	+ 1	193	120
EMI	50p	7	169	+ 1	2.54	168
Grand Met	30p	7	94	+ 1 <u>1</u>	109	62
GUS A	2 îp	7	272	÷ 8	347	176
GKN	II	7	273	T 3	369	260
(Lucus Inda	F1	7	764	÷ 1	372	20.3

Metal Box ...... £1 The above has of active stocks is based on the number of bargain recorded yesterday in the Official list and under Rule 163(1) (e).
\* Premium.

## RECENT ISSUES

E(	QUITIE	5
Prince High Low	Sro-k	Linding 1910 of 1910 o
		-1

#### FIXED INTEREST STOCKS

Ingue Print	Animond Pald up	Lufest Returnes Pate	lat Hishi	ir Lov	Stock	Clostag	<u>}+_"</u>
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= '	F.P.	24:2	<ul> <li>lobbje</li> </ul>	lulp	Betleve of Yorkshire 10% Cum. Pret	; 105;	ր + յց
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\$100	; F.P.		r Negli i	59t. la	Anco 21% Notes 1864	> 97	
\$100	F.P.	_	. ***	S3: 4	15), 9% Delt, 1990	597	
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£100	F.P.		· Kental	10018	Leicoster Variable 1382	100%	4 - 1g
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#### "RIGHTS" OFFERS

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95 F.P.   31 1 24/2;   122   117   Average on Motor					Низь -	Lew		ı: 1
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Remandation date usually hast day for dealing free of stating tury to begune asset on prospecting estimate. O Assumed dividend and yield, a Forecast dividend over based on provious year's earnings, it dividend and yield based on prospecture of their ordinary stating are 1899 of Griss. I Figures assumed. Cover allower conversion of shares not now ranking for dividend or ranking only for restricted strategy process in public of Pence unless otherwise indicated in the stating price to plotters of Ordinary shares as a "inglist" Rights of 22° of capitalization. It fillingum tender price. A Reintreduced in the companies of the process of the capitalization of the configuration o

#### FT—ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuarie and the Faculty of Actuaries

	EQUITY GROUPS	Th	11 <b>7</b> 6	Feb.	16 16	978	Wed.	Tues. Feb.	Mon. Feb.	Frl. Feb.	Y.
	EQUILI UNOUFS		4110.,	A CD.			15	_14	13	10	app
	ROUPS & SUB-SECTIONS  ures in parentheses show number of stocks per section	Index No.	Dav's Change	Est. Famings Vield*a (Max ) Orp Tax X**	Gross Dit. Yield% ACT at 34%	Est. P/E Ratio (Net.) Corp. Ta 52%	Index No.	Index No.	Index No.	Index No.	Int.
	·	<u> </u>	<u> </u>	ļ		<u> </u>	2-2-44				<del> </del>
1	CAPITAL GOODS (179)	199.02	+0.3	17.81	5.86 6.03	7.91 8.20	199.46 175.80	202.28 199.21	204.84 182.03	294.83 182.19	151
2	Building Materials (27)	217.35	-0.2 +0.2	17 39 18 20	3 99	7.99	326.56	324.74	326 02	324.90	20:
-1	Contracting Construction (26:	A27 47	+0.4	15.49	4.14	9 25	425.73	431.33	441.95	445.01	295
5	Engineering Contractors (13)	285 21	+0.3	20.54	663	6.67	284.48	288.74	290.53	291.02	19
6	Mechanical Engineering (72)	157.58	+0.3	18.82	6.58	7.56	157.11	160.08	161.50	161.37	131
8	Metals and Metal Forming 17:	160.98	+0.6	19.51	8.49	6.78	159 95	163,32	164.85	164.49	121
	CONSUMER GOODS	ا ـــــــــــا									١
11	(DURABLE)	182.77 218.00	+0.6 +0.8	18.57 16.35	5.09 3.82	7 81 8.84	181 69 216.27	186 88 223 23	187 81 225.35	188.21 226.94	13
12 13	14. Electronics, Radio TV (15)       Household Goods (12)	167.75	±u.s	18.77	7.07	7.27	167.72	170.42	178.32	171.37	1 14
14	Motors and Distributors (36)		+0.4	21.97	6.60	6.72	112.28	113.82	114.32	11436	8
17	CONSUMER GOODS			]		1					1 ~
21	(NON-DURABLE#176)	186.76	+0.6	17.18	6 16	8.21	185.60	189.83	192.81	193.96	14
22	Breweries (14)		+0.7	25.57	6.34	9.73	207.47	212.83	214.56	216.67	15
23	Wines and Spirits (6)		+0.4	17,59	6.11	8.62	234.13	239.74	244.94	247.61	16
34	Entertainment, Catering (18)		+6.7	17.63	7.19	8.30	237.46	243,47	249.16	251.05	18.
25	Food Manufacturing (22)		-0.1	21.98	5.87	6.47	182.06	185.47	188.28	168.85	15
26	Food Relating 161		;÷0.4	14 68	4.91	9.91.	185.07	186.73	189.68	189.60	14
32	Newspapers Publishing (13)	313.25	-0.2 +0.8	10.73 21.98	3.98 9.68	13.85	313.98 119.11	326,25 119,68	332.04 121.90	329.99 121.41	23. 18.
33 34	Packaging and Paper (15)	775 95	+1.0	10.95	4.52	14.32	173.33	178.42	181.20	180.37	110
35	Tevtiles (25)	170.03	-0.2	20.51	7.81	6.17	170.61	172.62	175.37	174.31	14
36	Tobaccos (3),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	217.96	+1.4	25.88	8.59	4.67	214 88	221.22	223.39	234.74	19
37	Toys and Garaes (6)	98.53	+1.2	20 95	5.03	6,38	97 33	100.15	100.69	99.30	8.
4 i	OTHER GROUPS (97)	181.92	-0.2	17.47	5.97	7.79	152.37	186_57	188.33	128.19	15.
42	Chemicals (20)	247.69	+0.1	20.92	6.76	7.02	247.40	252.33	255.50	255.02	21:
43	Pharmaceutical Products (7)	241.31	···-	11.40	411	11.25	241.22	245.52	248,38	248.51	
44	Office Equipment (6)	123.52	-0.8	22.25	5.00	5.96	124.50	129.33	232.80	131:32	9
4.5 46	Shipping (10)		+0.2	16 64	6.55	5.38 8.52	446.06 191.49	456.52 196.55	459.51. 197.42	459.49 197.17	441
49	Miscellaneous (54)		+0.3	17.50	5.96	8.00	194 83	198.32	200.88	201.40	15
51	()ils(4)		-0.1	16 01	4.50	7.59	435.32	448.95	445.98	446.60	<del>  47</del>
59	500 SHARE INDEX	214.75	+0.3	17.28	5.75	7.93	214 22	218 66	221 51	221.96	17
61	FINANCIAL GROUP (100)	159.55	+01		5.53		159.35	161.87	162.73	367 43	12
62	Banks(6)		~+0.5	26,39	5.80	5.78	179.35	181.79	182.93	183.66	15
63	Discount Houses (10)		+0.2	2.57	8.27		199.41	289.90	280.90	201.95	15
61	Hire Purchase (5)	146.64	+0.1	12.52	5.35	11.82	J46 56	148.35		249.36	11
65	Insurance:Life(10)	132.96	-0.8	-	6.23		134.65	135.87	135.97	135.72	10
66	insurance (Composite) (7)	123.95	+0.7	72.00	6.49	:	123.87	125.01	126.46	126.29	10:
67 68	Insurance Brokers (10)	77.84	+0.2	13.98	6.14	10.52	307.72 77.63	311 13 78.28	78.50	311.14 78.22	25
69	Property (31)	234.16	-0.B	2.93	2.92	64.26	235.94	241.38	247.90	240.36	16
70	Miscellaneous (7)	104.39	+0.2	24.68	7.53	5.62	104.18	106.51	106.90	106.04	8
71	Investment Trusts (50)	182.73	+0.3	3.41	5.09	-29.29	182.17	184.33	184.80	185.86	16
81	Mining Finance (4)	88.15	-0.1	17.69	6.64	6.58	\$8.25	88.60	89.51	87.47	8
91	(Nerseas Traders (19)	272.03	+0.2	17.33	7.17	7.26	Z71.52	275.42	274.27	274.76	23
99	ALL-SHARE INDEX (673)	199.09	+0.2		5.73	[	198.65	202.43	204,62	204.85	16
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FIXED INT	erest i	RICE D	NDICES				YIELI	EREST IS ross Res		Tours. Feb. 16	Wed. Feb. 15	Y s (ab)
British Government	Thurs, Feb. 16	Day's change	xd adj. To day	nd adj. 1978 to date	1 2 3	Low Coupo	08 15 25	years years years	[	7.78 10.07 10.53	7,89 - 10,19 - 10,65	1
1 Under 5 years	107.99 119.54	+0.40	-	1.75 143	5 6	Mediu Coupo	ns 15	years years years		9.94 11.04 11.17	10.10 11.14 11.28	1
3 Over 15 years	126.81	+0.77		1.64 8.00	7 8 9	Coupo	ns lt	years years		10.52 11.99 12.11	16.72 12.99 12.18	1
5 All stocks	117.58	+0.63		161	10	Irrede	emables	<del></del>		11.51	11.65	1
		1 6	bura, Feb adex Yi	icki F	esi. b. b.	Tura, Frin 14	Men. Feb.	Priday Teb. 40	Thur Feb		Tues.	(m)/
15 20-yr. Red. Deb.	& Loans	(15) 6	1.30 112	11 61	21	61.52	61.73	61.37	81.8	0 51.8	68.20	54
16 Investment Trus	t Prefs	. (25) 5	7.08 12	.34 67.	08	57.08	57.03	67,10	86.9	5 57A	57.47	49
17 Coml. and Indi.	Prefs.	(20) 7	7.16   11	.74 77.	10	77.42	77:42	77.44	77.5	3 77.53	77.77	61

f Redemption yield. Highs and lows record, base dates and values and consistees. A new list of the constituents is available from the Publishers, the Street, Landon, ECA, price 130, by now 22p.

## FOOD PRICE MOVEMENTS

DACUA	<u> </u>	7	1
Danish A.1 per ton	1.0::0	1.030	1,000
British A.1 per ton	1,005	1.005	1,0:10
Irish Special per ton	1.005	1.005	1.020
Ulster A.1 per ton'	1.005	1.005	1.030
BUTTER		<del>-</del> -	
NZ per 20 lbs	10.94-11.05	10.04-11.03	10.94-11.05
English per ewit		65.27	63.03
Danish salted per cwt7		68.60-72.41	70.15-71.60
CHEENES	10.10-14 41	30.50-15.11	10.10-11.00
NZ per tonne	1 161 50	1,181,50	1.161.50
English cheddar trade per tonne		1.219.42	1.219.42
EGGS*	1.2(3,42	1,217,42	1.519.42
Home-produce:			
Link (	5 10 5 60	8 CH 1 H	800 440
Size 4 Size 2	349-390	3 60 4 90	3.50 4.40
Size 2		3.80 4.40	4 39- 5.00
	Fcb. 16	Week ago	Mouth a≥o
BEEF	рр	рр	ק ק
Scottish killed sides (ex-KKCF)		48 O52 O	4117493
Eire forequarters	36.0 - 10.0	36.0—10.0	32.0—34.0
LAMB			
English	47.0—53.0	47 9—53.9	47.054.0
NZ PLs-PMs	44.046.0	45.0—16.5	46.0-48.0
MUTTON'			P417 2017
Epelish over	_	_	_
PORK (all weights)	34 0-42 0	35.0 - 41.0	32.0-42.0
FOULTRY		0417	OBIO12.0
Froiler chickens	30 5-34 5	30.0—55.0	30 Q34 Q

# NSURANCE PROPERTY

TADOUT	LINCE, PRU	PERIY.
eri ato in la Nyrolin ilaya Ny orana na mana ao ina dalah Jeografia	BONDS	
ASHTABOR Co. Lid rebyerd EC4 01-2480111	Guardisu Royal Exchange	Norwich Union Insurance Grou
33.4 35.21	Royal Exchange & C2 01-263 7107 Property Bonds   165 9 172.6   -	PO Box 4 Norwich NR1 3NG 060
28 2 26 7		Managed Pund 282 1 212 7 40.4 Equity Fund . 315 6 332 2 40 4 Property Fund 222 128 6
1972-6 197-01 1	Hambro Life Assurance Limited V Old Park Lang. London Wi 01459 0021	Fixed in: Fund 1988 143 of 141
	Fixed int. Dep	Deposi Fund 182 0 167 3 Nor Unit Feb 15 194 9
	Fixed int Dep. 1236 1302 of 1 - Equit 1616 1645 66 - Property 1550 1652 of 1	1 1 1 1 1 1
_ 1.32.2 139.3	Property 150 145 407 Haszed Cap 1776 136 5 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.4 157 8 - 0.7	•
- 166 9 175 7 - 149 0 156 9 -	Oversees 1388 1347 - 87 -	Phoenix Assurance Co. Ltd.
233 法	PTR   ( Uen Cap   1754   1751	45. Sing William St. EC4P 4HR 01.00
1.133.4 33.51.	Pen F i Dep Acc. 1456 1553	Wealth Ass 103 9 189 5
1209.5 125.3 1 207.6 123.3	Pen Prop Cap 197.4 208.9 — Pen Prop Cap 197.4 208.9 — Pen Man Cap 199.2 29.9 7 — Pen Man Ace 251.2 254.4 —	Eb - Ph Ass
Valuations normally Tues.	Pen San Acr 2532 266	Pren france & till a . C .
Assurance Co. Ltd	Per Cit 505 Lts 1245 - 1311	Prop. Equity & Life Ass. Co. 9 119 Crawlord Street, WIN 2A5. 01-4
2 C W 1 At ann case	Per BS Cap 121 9 122 8	R 51 k Prop. 8d   1703
171.6 1884 +0.9 - 181. 136.7 143.9 - 1.9 - 1	Pen D.A.F Cap. 180 186 Pen D.A.F Acc 188 100	R Stik Prop. 8d 176 1 Po Equity 8d 48 1 Do F1 Mnv 8d Fd 1529 +01
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1006.0 474.41	Hearts of Oak Benefit Society	Property Growth Assur. Co. Ltd.
1567   164 9 -0.3	Eliston Road, London, NW 1 01 387 5026 Rearts of Oak   35.5 57 51	Leon House Groydon, CR9 (LU 0) 40 Property Pand .   1728   1
· 版红 概和 · 問 二 · ·		Property Pund(A). 170.6
	Hill Samuel Life Assur. Ltd.	Agric. Fund Ai _ 657.2
1399 2 200.21 -0.21	NLA Ter. Addisembe Rd. Cros. 01-688 4353 Property Units	Agric Fund A 657.2 Abbey Nat. Fund 189.2 Abbey Nat. Fd (A). 149.1
Sturance Ltd.9	NIA TWT. Additionable Rd. (roy. 01-688 45%) Property Calls   145.8   123.8   Property Calls   145.8   122.7   Managed Calls   152.8   140.8   Managed Series A. 97.8   34.6   Managed Series C. 187.8   Managed Series C.	Street Publication 1
Rd Reserve Beingle auch	Managed Series A. 199.8 44.4 — Managed Series C. 199.7 91.4	Equity Fund 1629 Fquity Fund (A) 1514 Money Fund (A) 1349 Money Fund (A) 1343
125 0 133.77 -15 187.2 132.91 183.5 186.91	Money links 1184 124	Money Fund 136 9
-103.5 108.4 -	Maney beries A .   96.6 107.1	
R 106 7 106 1	Pos Mgd Ace 1005 1560	Gill-edged Fund 1245 Gill-Edged Fd (A). 1245
. 1919		effective Annuity 1704
SSULTADOS , W12 61-7499111	Imperial Life Ass. Co. of Canada Imperial Hone, Goldford Imperial Hone, Goldford Iroseth Fd. Feb. 16.82 448 — Pene Fd. Feb. 10.642 448 — Unit Linked Portiolio Managed Fand 984 983 — Fined Int Fd. 981 1861 — Secure Cep. Fd. 451 1861 — Equity Fund 981 4801 — Irish Life Azsurance Co. 14d.	Prop. Growth Pensions & Americas I.t. All Wither Ac 1'ts [33.3 138.2] WAIL Weather Cap. 125.4 132.8
	Imperial House, Guildford. 7125\$	VA!! Weather Cap . 1254 1328
_1777 193.3	Growth Fd. Feb. 10, 169.1 75.11	Dention Put ties 1984
Assur. Co. Ltd.	Unit Linked Portfolio	Chry Pens. Fd. 148 e Chry Pens. Lip I'l 129 2 Man Pens Vd. 145.2 Man Pens Cap. UI. 155.0
E7 01-534 9544	Fixed Int. Pd 51 1001	Man Pens Cap. LT. 135.0
	Equity Fund 951 100.1	
1620 1674 -01	Irish Life Assurance Co. Ltd.	Prop Pens Cap Uta 139 3 Rdgs Sec Pen Ut 1272 Bdg Sec Cap Ut 118 1
107 2 109 E 1	11, Finsbury Square, P.C., 61-629 8252 Rise Chip Feb. 1. (64.7 78.2)   5.20	
971 1023 959 1610 971 1023	Managed Fund	Provincial Life Assurance Co. 222 Bishopsgate, EU2 01-24
N5 100 4	Prop. Mod. Gth	Prov. Managed Pd. [1]44 120 6]
-977 1824	King & Shaxson Ltd.	Prov. Managod Pd.   114 4   120 4   Prov. Cash. Pd.   103 7   169 3   Gill Flind 20   122 5   128 8 -2 3
unit calue Feb. 15.	52 Combili EC3. 01 622 5423	_
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128 53 [ . ]	Langbam Life Assurance Co. Ltd.	Equi' Fd Feb 15 (523 84 23 77) Fxd (nt. Feb 15 (14 69 19 34) Prop F Feb 15 (24.20 24 95)
ISSUITABCE Co.	Langham Hs. Holmbrook Dr. NW4 01-203-5011	, ,
ers Bar, Herts P Bar 51122	Lengham A Pian (63 9 67 2) — Wirrop Bond 139 4 146 7 — Wisp (SP) Man Fd 74 8 78 7 —	Reliance Mutual
100		Tunkridge Wells, Kent. 0862 Rei Prop Bds   1922
ance Lid.	Legal & General (Unit Assur.) L2d. Kingsweed House, Kingswood, Tasworth Surrey KT20 821  Surrey KT20 821  Burnh Heath SMS Cash Isatial P5 2 1063  Do. Accum. P5 9  Butty Initial 1994  115 2 +66	
mpley HA90NB 01-902 8876	Ringswood House, Kingswood, Tasworth Surrey KT20 6E.1 Burgh Heath 53456 Cash lattial 175 2 100 3	Rothschild Asset Management
	Cash lattial 95 2 1863	St. Swithing Lane, London, 2014 0142 N.C. Prop. Dec. 30, 1242 1214     Next sub-day March 31.
152 - +2 - 1067 1129-614 - 11254 1327+662 -	Equity Initial 1094 1152 +8.6 - Do Accus 1182 1269 +0.7 -	N C Prop Dec 30, [134.] 121.6 .   Next sub day March 31.

19.67 11.29 0.18	Logal & General (Cott Pensions) Ltd.
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igna Gp. 9 midce UBB INE S2I81 5.8 16.8	Life Assur. Co. of Pennsylvania Na-42 New Bond St., W170RQ 01-93 8398 LACOP Unita
ter Assur. Soc. Lld.	Lloyds Life Assurance

1160 1213   -	Mil. Gib. Feb 8. 1225 7
57.0 48.0	London Indennity & Gnl. Ins. Co. Ltd., 18-20, The Forbury, Reading 563511 Money Manager 1918 72.07 - 0.27 M.M. Fiemble. 25 0 27.5 - 0.27 Fixed interest. 34.1 36.0 - 0.31
177.6 174.0 red on new investment 191.0 tiven Group   1	The London & Marchester Ass. 59.9 Cap Growth Fund 127.5 Exempt Prop. Fd 5.3 Exempt Prop. Fd 5.3 Exempt Prop. Fd 48.2 Firstfille Fund 195.6 First Trust Fund 122.8 Property Fund 79.7
Life Insurance Co. WC2A LHF 01-3420282	
146.3 154.0	Three Quays, Tower Hill SCAR 680 01-005 4584 Pers. Persion***   2011 1
Ince Co. Ltd. 1185 - 01-0265410 49.5	Property Ed**   1481   195.6   481

1450 1748	Prices on Feb 15 Feb 16 Feb 16
er Pl. EC3 01-636-6031	Egrity Bond 568 1508 1508 1530 1612 1612
Life Ass. Soc. Ltd. 9 gh Wycombe 6494 5377 1932 190.5 40.7 — 1923 197.5 411 — 1942 114.9 41.1 — 1941 199.5 46 6 — 19 Life Inn. C. Ltd. 9 Waitham Cross WX31971 129.5 43.7 —	NEL Pensions Ltd.  Milton Court. Porting Surrey Neles Eq. Cap. 180 8 84 2 Neles Eq. Cap. 180 8 16 9 - 23 Neles Montes Cap. 182 1 16 9 - 23 Neles Montes Acc. 182 1 18 9 - 23 Neles Gib inc Acc. 47 5 18 9 - 23 Neles Gib inc Acc. 47 5 18 9 - 23 Neles Gib inc Acc. 47 5 18 9 - 23 Neles Gib inc Acc. 47 5 18 9 - 23 Neles Gib inc Cap. 47 5 18 9 9 - 23 Neles Gib inc Cap. 47 5 18 9 9 - 23 Neles Gib inc Cap. 47 5 18 9 9 - 23 Neles Gib inc Cap. 47 5 18 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

Target Life Assurance Co. Ltd.

yudali Assurance/Pensions

Vanoringh Life Assurance
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41 43 stadina St. Lin. W/R 81.A 61 499 4923 Managed 95.0 100.1 Fourty 95.0 100.1 Free Interest 91 1 91 1 2 7 Free Transport 95.0 100.0

Welfare Insurance Co. Ltd.V
The Less Folgestone, Kent 4001 States
Moneymaker Fd 98,8
For other lauds, please refer in The Landon 4
Madchester Group

10 Lise 189. C. CALT	. Mary Min Day Lan to
Waitham Cross WX21971	For New Court Property see under Rothschild Asset Management
188: Sec. Ltd. Rd. 8 mouth 0202 787455 PS.I 100.II   -	NPI Pensions Management Ltd. 45, Gracechurch S., ECSP 3UH. 01-52 42 Himager Prost . 1845 1524 1 - Prices Feb I Next dealing March 1.
311 1169	New Zenland Ins. Co. (U.K.) Ltd. 9
964 101.5 - 951 1001	Mattland House. Southend \$51 2JS - 0702 879
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Lif- Ass. Sec. Ltd. V	Small Co's Fd. 95 0 100 0 -
Thames Berks Tel 34284	Technology Fd 120 140 0 -
	Extro inc Fd 950 1800 —
C3,697	
	Par East Pd 95 8 109 8
1190 122.1 -	Gir Edged Fd 1950 1999   -

#### BASE LENDING RATES

	6.0	# Hill Samuel \$ 61%
Banks Tru:	64%	C. Hoare & Co 6:% l
express Bk.	6.5	
	6 9	Hongkong & Shangbai 64%
[ td	510	industrial Bk of Scot 6:76 (
acher	ลเสร	Keyser Uilmann 610
3ilhao	g: o	Knowsley & Co Ltd 9 %
dit & Cmcc.	61%	Lloyds Bank 5-%
prus	6+%	London & European 8 % 1
. s. W	6 m	
ize Lid	fi o	Widland Bank 6 %
		■ Samuel Montage 81%
nk	6.45	■ Morgan Grenfeil 6:%
ristic Ltd.	5-%	National Westminster 60%
Adines Lid.	7.9	
of Mid. East	6 %	
ley	6.%	Rossminster Accept cs 6 %
nanent AEI	E G	Rova! Bk. Canada Trust 610%
C Fin. Ltd.	a of	Schlesinger Limited 61%
	7 %	E. S. Schwab Sin I
ings	8 %	Security Trust Co. Ltd. 71%
c Japhet	610	Sheniov Trust 9:00
\$	717	Standard Chartered 64%
I Credits	61%	Trade Dev. Bank 610
Bank*	640	Truster Savinge Bank 64%
Securities	€.0	Twentieth Century Bk. 71%
7214	6.5	United Bank of Kuwatt 6:5
Popular Bi	6. 7	
	6:05	Whiteaway Landiaw 7 %
етіе	B. C.	Williams & Glyn's 6 %
	5 0	Yorkshire Eank 69%
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0603 22200 212 7 +0.64	Allied Hambro Group Int (g) Hambros Hee, Hutton Brentwood, Essex, 01-368 285) or Brentwood (0277, 0):1450	Intl. Exempl Fd 34 1		rigire ike Wa Lendon Neil Er 2 (08 met) tra income (29 9 32.2% –62.) 9.50 ali Cole i
e. Lid.	Related Funds   Allied   Sal		it Tst. Mgs. Ltd. Acc 71. 01-598-471; Fee 41 3 470 am 36 7 470 21 1 0 30 Pr	
HR 01-8269876 1895	( 100-00 PURAL .	37 7: Landon Wall F.C.2 62 Shidr Feb 3 _  229 7 12 De Accum 1'00 .  243 2	01 -223 Pri	Miconistium Sq. 461 \ 2RA   01 223 fem- is cal Feb. 15
As. Co.9 As. 01-4866657	Infermetiana  Female   122.4   23.9   -0.1   2   25.0   -0.1   2   25.0   -0.2   3   2   2   2   2   2   2   3   2   2	40 Grieveson Managen 17 50 Gresnam St., ECCP 271 98 Barrett Feb 15 - 1771 6 1 Access Units 1709 9	nent Co. Ltd.	Ryhopagate, E.C.2 96-447-6502 Hiptonis 1783 75-31 1-349 placence 1782 4 1097, -031 750 udl. Portfolio Magra, Ltd.9 (ahbbe) Roya Raw ECIN 2NH 01-405-7229
ar. Co. Ltd.♥ LU 01-800 0606	Smaller Co's Fd. 33.7 33.9 -0.1 5 2nd Smir Co's Fd 99 474 -0.1 5 Reconcept size. 33.5 55 5 Net Min & C'diy. 34.6 97.1 -0.1 5 Coversas Earming. 35.6 97.1 -0.1 5 200 -0.3 5	25 (Accum Units) - 107 6 25 (Accum Units) - 157 6 25 (Accum Units) - 154 2 26 Grachett Feb 10 - 77.5	166 1 129 Qui	destini
8.71.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	Anderson Unit Trust Managers 1: 158 Feathurch M. EC2N GAA 6238 Anderson UT  455 48 9   4	La &Brais, Fre. 13, 1845 id. (Arcum Units) [7] 0 13] Guardian Réyal Ex.	740 . 085 Rei	liance Unit Mgrs. Ltd.v
111111	Ausbacher Unit Mgmt. Co. Lid. 1 Noble St. ECZY JA 11. Company of the Monthly Fund   142.0m 172.0m - 20   Arbuthnot Securities Ltd. (a)c)	Henderson Admini- Premier U.T., Admin. F Brentwood Eases (graustralian. 127)	Stration(aMZ) Rid Sayleigh Blood, PO! 270 - 021 196 Rid 470 - 021 197 Rid 470 - 021 197 Rid	dedot to . 1993 Gol - 02 567 lgefield Management Ltd. Ros 419 Bank like, Mahenst (%: 20882) gefield in 17 1920 88 (- 2 28 52) gefield income 193 0 99 01 - 2 2 923
5	37. Ouero S. London ECAR 18Y 01.2855. Extra Income Fd. 1116 3 117 3 17 3 17 5 110 5 1117 3 17 5 17 5 17 5 17 5 17 5 17 5	## Cap Growth Act   ##   ##   ##   ##   ##   ##   ##	29 9 -01 146 Bid 415 -42 327 Rid 415 -42 327 Rid 449 -01 217 738 449 -01 217 738 349 -01 227 738 349 -01 227 738 349 -01 227 XC 349 -01 228 XC 349 -01 238 XC 350 -0	thschild Asset Management (g)  0. Gatebouse Hd. Asieslusy (228 884)  Equit. Fund. 1510 1 160 0 1-20 331  Engy Res. Its 172 6 78 5 -77 2 72  Interior Fund. 1375 1652 -0 740  Intil Fd (act. 72.7 773 0 1 195  Intil Fd (act. 72.7 773 0 1 195  Smitr Coy. Fd) 425 151 7 0 1 432
	Capital Pand* 18 4 78 5 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	07 N.A. Gross Feb 10 183 2 07 Oil & Nat - 237 07 W. Wid. Feb 10 73 2 17 gl Callet - 32 7 45 Cabet Extra Inc . 32 7	34 1m -0.7 126 XC 10.75 214 XC 25.24 +0.7 256 72.3 408 Rot 73.7 -2.11 342 St 75.51 -0.11 701 Xes	thschild & Lowndes Mgmt. (2)
	POPPLED PO *** 167 3 73 M 1 2	For tex from:    Hill Samuel Unit 7	16. Mgrs.1 (a) Roy 16. Mgrs.1 (a) Roy 11. Mgrs.1 (a) 1538 -06 5 42 Roy 14.2-3 -0 1 372 Roy 49 -0 1 18 Roy	tice on Feb. 17. Next draing Var 15 wan Unit Trust Magt. 14d.  Gate life, Finsbury Sq. EC2 01-806 (ce4)  Ian Art Feb (6688 a2 4) -05 122 ;
01-247-6538	Next digs Doc 22 Det 18. Doch.  Archway Unit Tet. Mgs. Ltd. 9 (2)	ob Capital Trust 274 bi Financial Trust 255 bi lucome Trust 255 bi lucome Trust 490 ci bi tigh Vield Tet 278	52 5 - C 2 5 54 'Acc 29 8 - 0 1 8 31 Roy	rar. Fr. Feb 9 509 535 - 14 773 mm 1 mis. 699 736 - 19 773 mm 1 mis. 699 736 - 19 773 mm 1 mis. 699 725 442 mm 1 mis. 686 582 442 mm 1 mis. 686 582 442 mm 1 mis. Can. Fd. Mgrs. Ltd.
01-465 9222 23 77 19 34 24 95	Prices at Feb 15 Nevt sub day Mar 1 Barelays Unicorn Ltd. (angw(c) Unicorn Bu 22 Rondord Rd E7. 0) 324 22	15. Christopher Street E. Intel Inv Fund. 1840 Key Fund Manager:	54.J 90.54 1.690 50.54 2.690 5 Ltd. (200)	lemm Street, S. 1. 01.429.2320   1.429.2320   1.421.7   4.01   1.421.7   4.01   1.421.7   1.421.
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01 435 4356	Do. 900	Kleinwort Benson   Formularity St. E.C.2 KB Unit Fd Inc. 1203 KB Unit Fd Ac. 1202	nit Managers William 01-8228000 lner 87 845   457 High 1625ml   - Right	v Groath .   j50 9   61 12 - 6 22 6   reading Income Fund b-Vich!   j52 7   56 6; - 6 1; 6 85   h Income Funda
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# OFFSHORE AND OVERSEAS FUNDS

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1-2 Laurence Pountney Hill. EC4R OBA, 01-623 4689
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CLIVE INVESTMENTS LIMITED

1 Royal Exchange Ave. London ECGV 3LU. Tel: 01-283 1101
Index Guide as at 7th February, 1978 (Base 100 at 14.1.77.) Clive Fixed Interest Income

CORAL INDEX: Close 452-457

INSURANCE BASE RATES
† Property Growth
Cannon Assurance
" Address shown under incurance and Property Road Table

ealey & Baker  Established 1920 in London 29 St. George Street, Hanover Square,		DRAPERY AND STORES—Cont. ENG	52   25   Sorth (cl. f.) 150p.   40
London W1A 3BG 01-629 9292 CITY OF LONDON	AMERICANS Continued BUILDING INDUSTRY Cont.    1877-78     1- or   Dir.	1977-78   1977-7	Hock   Price   West   C'er   Gr's   P/B   201   112   112   113
**BRITISH FUNDS	174   12   Norton Street of 1   124   54   766   3   3   46   13   Fed Land& Rid   34   72.05   1.7   9   9   8   13   14   14   15   15   16   16   12   12   12   12   12   12	50   29   Lie Cooper   110     111   53   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   51   54   54	100
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104; 971; Treasury 10 pp. 78t; 1017; 10831 577 1000; 901; Exch. 50: 16 fatt 991; 15 63 107 95; Treasury 10 pp. 78t; 103; 14: 11 16 974; 84; Treasury 30; 178; 199; 199; 108; 199; 108; 199; 108; 199; 108; 199; 108; 199; 108; 199; 108; 199; 108; 108; 108; 108; 108; 108; 108; 108	17:41 - 32 - 64 60 16 Hewden 8 10p. 53 - 17:43 40 27 75 82 82 83 11: 224 Time Inc. 23 - 1 \$1 30 - 32 £230 £80 10 pc Conv. £220 67: 340. 67 72 42 10 10 12 12 12 12 12 12 12 12 12 12 12 12 12	117   38   NSS News 10p   106   +1   2.12   5.1   3.0   9.5   214   113   Re	region 50 1.0 94 1.5 4 17 (June Hides. 5p. 37 -1 164 14)
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22/10/124

# FINANCIAL TIMES

Friday February 17 1978



# Israel seeks Sinai oil project with Egypt

BY DAVID LENNON

safer location than near populative Alma field. Mr. Modar said, this week with the proposal to lation centres.

"The project will also have the but a commercial one, he said. Speke is The Energy Minister believes lation centres, at the area could be jointly "The project will also have the

**CAIRO, Feb. 16.** 

## Sadat rejects suggestions of dropping peace bid

countries sympathetic to his. The implication was that, if ton, the U.S. Assistant Secretary peace initiative that he should Mr. Sadut chose to abandon his of State, will start his shuttle abandon further efforts to reach peace efforts in the face of diplomacy next. Monday in

Saudi Arabia is understood to Egypt economically. bave passed messages to Mr. Sadat emphasising that he had done all that could reasonably be The third p expected in his bid to reach the basis for negotiating a comprehensive Middle East peace settle mean primarily the U.S. and to

Much the same message is nation, which have full diplo-believed to have been trans-mitted to the U.S. Administration. mitted to the U.S. Administration.

This might have had some influence on President Jimmy sinced Mr. Sadat that there were Carter's decision to seek Consumination suggest that a more of the conclusion of the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the sale israel to suggest that a more of the conclusion that it gressional approval for the conclusion that it gressional approval

**British Rail fares** 

policy under fire

BY IAN HARGREAVES, TRANSPORT CORRESPONDENT

BITISH RAIL came under fire ably covered their direct co-

FRESIDENT Anwar Sadat of of 80 F-15 fighter aircraft to flexible approach might be forth-Egypt has rejected suggestions Saudi Arabia and 50 F-5E coming. by Saudi Arabia and other Arab fighters to Egypt. Significantly, Mr. Alfred Ather-

an agreement with Israel. Israeli unwillingness to make Jerusalem and not in Cairo as Egyptian officials close to the significant concessions. Saudi had been expected. After the President say that he took the Arabia would use its influence major U.S decision to sell offenderision because of assurances in the Arab world to ensure a sive weapons to Egypt — seen from "third parties" that Israeli grand reconciliation of the here as the clearest form of supattitudes were liable to change quarrelling brothers—and, of port for Cairo's policies — and during the coming weeks.

Course, would continue to sustain the Washington row with Jerusaria Arabia is understood to Egypt economically.

The "third party assurances" a lesser extent those European nations which have full diplo-

# consider offer

BY PHILIP BASSETT, LABOUR STAFF

ISRAEL HAS prepared draft in the nuclear reactors promised covered in the Gulf. It intends to car factory, Merseyside, are con- last night that the Government agreements for joint projects with to both countries by former U.S. press ahead with this venture residering a British Leyland will not intervene in the Leyland

the Gulf of Suez and the Sinai plomerate would make producPeninsula. Mr. Yitzhak Modai. 1100 cheaper, and the open spaces reached, Israel will propose that the Israeli Minister of Energy. of the Sinai would make it at continue the development of put to national union officials the Alma field Mr. Modal end of the Sinai would make it at the Alma field Mr. Modal end of the Sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at the Alma field Mr. Modal end of the sinai would make it at at the sinai would make it at at a sinai would make it at a sinai would make it at at a sinai would m

them to become involved.

could be brought forward to In the first phase of any united

move of the TR7 to Coventry, risk.

Rhys David writes: Measures • Management of Ford's Hale

occupied Sinai, this indicates a more determined U.S. effort to decision on Speke There would be absolutely no promotion schemes. It hopes will call for a mass meeting this

SHOP STEWARDS at the Speke Prime Minister told Labour MPs ISRAEL HAS prepared draft ing the nuclear reactors promised covered in the Gulf. It intends to car factory, werseyside.

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Israel HAS prepared draft ing the nuclear reactors promised to be a supplied to secure a return to secure a re

debate.

Arthur Smith, Midlands Correreached yet. The Speke stewards spondent writes: An emergency both long and short dated stocks meet Merseyside union officials meeting to-morrow of the to-day, and are likely to ask unofficial British Leyland Shop to become involved. Stewards Combine is expected to mass meeting has been stress to Speke union officials called for a week to-day. But that they must lead any militant the 62 shops stewards will hold action. Support from other plants a meeting in the factory early will be pledged only if a mass this morning to discuss a return meeting of Speke workers wants to work and the mass meeting to resist the transfer.

early next week if necessary.

The prospect of three months' plant would be involved in pay in addition to the redundancy refusing to accept the vehicle. terms already offered to the 3.000 Should the company decide to man who will be about the abandon TRY production the men who will lose their jobs abandon TR7 production, the pansion was the largest since an investigation into share deal. division. In addition All when the TR7 plant is closed is stewards would bave to decide last June despite the heavy ings. But in the space of a is singling out Bush T likely to increase pressure on whether to step up industrial sales of gilts during the period, single week, it has now pub. Allen, the flavours and the parties of gilts during the period, single week, it has now pub. shop stewards not to oppose the action and put other models at

to attract industry to the Liver- wood plant and the unions last pool area is to be unveiled next night reached a formula which Tuesday when Merseyside County was apparently acceptable to the Council announces its spending unions, would meet the aims of plans for the coming year. the striking press shop workers plans for the coming year. The proposals were drawn up and would achieve management before Leyland announced its output and quality targets. The The council is expected to considered by shop stewards toallocate up to £4m. on industrial day and it is expected that they

point in continuing if we did funds from other sources, including the EEC, can also be obtained to ease the area's problems.

The plans will be announced as trike over incentive plans will be announced.

# Speke stewards

said the Government and Parliament must back Mr. Michael Edwardes, Leyland chair-

The Energy Minister believes lation centres.

That the area could be jointly "The project will also have the developed for the benefit of both advantage that the two sides will accommercial one, he said. Speke, is "The project will also have the developed for the benefit of both advantage that the two sides will countries. His staff have already be able to watch each other to prepared plans to create a major see that there is no abuse of the refineries and a blending farm. A third project—for development of the draft agreements ready ing solar energy—would also to representation to Egypt if a take advantage of the open peace treaty is signed include spaces of the Sinal Desert.

The Energy Minister believes lation centres.

The project will also have the docton developed for the benefit of both advantage from the December figure of 13.2 per cent. to 14.75 per for new line speeds; with management on manning in British Leyland history for more mean that Israel contested on the areas occupied in 1967 did with management on manning in British Leyland history for more mean that Israel contested with management on manning in British Leyland history for the Government to step in and the annualised growth rate redundant, "but it would not te with a shop stewards negotiate with management on manning in British Leyland history for the Government to step in and the Government to step in and the areas occupied in 1967 did with management on manning in British Leyland history for the Government to step in and the annualised growth rate redundant, "but it would not te with management on manning in British Leyland history for the Government to step in British Leyland history for the Government to step in British Leyland history for more manning in British Leyland history for the Government to step in British Leyland history for more manning in British Le

Merseyside unemployment

## Cabinet rejects idea of oil revenue fund

lengthy Cabinet debate in recent various possible uses without weeks. This was allowed by Mr. indicating any major new James Callaghan, Prime Minister, commitments. when an initial discussion last when an initial discussion last. The debate on the North Sea month showed that a number of has been overshadowed in the Ministers, including Dr. David last fortnight

Other advocates have included

Ministers, including Dr. David last fortnight by increasing Owen, the Foreign Secretary, concern in Whitehall about the were attracted by the idea in medium-term current account principle for presentational and electoral reasons.

However, the halance appears to the property of the possible deterioration in the non-oil

Continued from Page 1

Share sales

-ment and its correction, inevitable gives rise to questions," the eventually, of the Prime Ministers and, downwards their estimates of the main supporter of the expected tax revenue and the main supporter of the main sup

report states.

The main supporter of the royalties to be received by the The Stock Exchange cunidea has been Mr. Anthony Government in the next couple cluded after the closest examina- Wedgwood Benn. Energy Secre- of years.

## N. Sea comeback for Burmah Oil

BY RAY DAFTER, ENERGY CORRESPONDENT

It also states that it later learned financial problems, is discussing consortium. that on September 16 70,000 with a number of prospective. The Department of Energy is

ship under the sixth round of vious round.

stors share dealings." equity stake in Thistle (now spokesman for the Trade being brought into production) North Sea oil review. Page 10; Department said the Exchange's and an option to form a joint New exploration area designer was being studied. exploration company with BNOC. nated, Page 7.

The Exchange says that Mr. shore consortium.

Grimsdale sold 50,000 shares on September 12 and that these yere disclosed only in December. Sea assets to help overcome deep ing other partners for a separate

own these shares.

The Exchange makes the same production licences, details of of the Crimsdale as which are expected to be an of the others, and adds that it nounced this summer.

Burmah sold most of its assets the sale of the 70,000 shares was in the area, including major not disclosed in the (company's) stakes in the Thistle and Ninian interim statement. on December 9 (which) included, at the corporation for almost 1200m, area is expected to be included request of the (Exchange's) in 1976. The agreements left in the offer of sixth-round quotations Department, details of Burmah with an 8.1 per cent. Identically and the sixth round of the Shetland Islands. At least one of the blocks in this new area is expected to be included in the offer of sixth-round quotations Department, details of Burmah with an 8.1 per cent. Identically stake in Thistle (now North San ait review Page 16).

THE LEX COLUMN

# Government caugh speeding up M3

his week's banking figures had suggested. Sterling M3 jumped by close to £1bn., or 21 per cent need to make 3.000 workers and the annualised growth rate redundant "but it would not be rose from the December figure

> After an initial biccup on the news, prices moved ahead and posted gains of around i of a point. Even the equity market managed to rally feebly.

As usual the money supply figures are distorted by special The seasonal adjustfactors. ment of £0,9bn. is very large

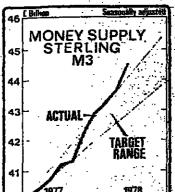
E264m. per month—a third be- Squad. — — low the rate in the previous three months. Clearly low interest rates are not yet leading

task was to bring the growth house in order. back into line with "the desired trend "but did not give Albright and Wilson a timetable. The gilt edged

#### S.E. Investigations

denly found its tongue. With increases. the notable exception of its Apart from a 15 per cent year's extraordinary items.

figures are even worse than last Index rose 1.8 to 455.0 the profit improvement is



report on Scottish and Universal second phosphorous furnac and imprecise. In addition the Investments just over a year Newfoundland in July ba October tax cuts are now show ago, it is hard to think of an up by the benefits of a ing through in the borrowing occasion in the past when it power supply deal - are requirement and as a result the has published anything of any factors behind the improve increase in domestic credit ex- interest to anyone as a result of in the phosphorous che pansion was the largest since an investigation into share deal. division. In addition Al Finally, the external inflows lished three separate reports rances division where to during this period, which coin which have given detailed incided with marked weakness in formation on the transactions the dollar, were higher than of various individuals, all memmany observers had suggested, bers of the general public as The only really comforting opposed to the Stock Exchange, further significant growth news for the financial markets In two eases, its findings have news for the mancial markers in two cases, as animals and be limited the shares are so is the continued sluggish pare been passed on at the Depart based on a p/e of about 6, a of bank lending. Over the last ment of Trade, and the third the dividend, which yields three months it has averaged has been reported to the Fraud per cent. It covered over the

In about a month's time the Incentives Wilson Committee will turn its to runaway credit creation as attention to the regulation of The Rank Organisation to runaway credit creation as attention to the regulation of The Rank Organisation as the regulation of The Rank Organisation of The Rank Organisation of The Rank Organisation as the regulation of The However, the money supply is the same time the Bank of provision which was introd now growing noticeably faster England is likely to unveil its into its executive share in than officially desired and the proposed Council for the Securi-February money supply statisties Industry. So although it is company £848,000. This t tics are unlikely to alter this. a coincidence that these three Publicly at least, the authorities reports were completed to remain fairly released about the control of British Leyland, where exitives could have found that emain fairly relaxed about the gether, one can understand why situation. Yesterday, Mr. Denzil the Stock Exchange is anxious Davies asserted that the official to be seen to be keeping its of the Ryder report But who

currency translation. Sales for meeting, could have been e the year are 18 per cent. higher more expensive. Rank had at £338m., with most of the aside-well over £1m. to co The Stock Exchange has sud-growth coming from volume this possibility, and has clavelled to the difference in the stock that the stock the difference in the stock that the stock the difference in the stock that the stock that the stock the stock that 
and the second of the second o

to better than expected formances from flavours fragrances, phosphor chemicals, and pulp and p was achieved despite nificantly reduced profits detergent raw materials general chemicals.

Liquid and dry deter and shampoo and to materials saw volume growth. But the pound, difficulties in price rises, and in competition in the STPP () detergent raw material) ms -as a result of environm pressures in the U.S. parts of Europe - bit ma

be limited the shares are s

of up to £3{m. had their sche not been cancelled at the t as the Leyland liability simrepresented a call on pi paid shares, the Rank sched Albright and Wilson sur which was based on intel

# Create more time for management decisions!

Burying managers in masses of computer paperwork is now a to effective information handling or management efficie It simply means that menagers are left to make every information based decision - traumatic of trivial -

At the best of times, informationer complete trapedicité , a is not easy to find and is dauging in its sheet countrie. It is also costly to produce and limited in its shallerists. COM—computer output microfilm systems - can change all the

 Paperwork costs are dramatically reduced: \* Inexpensively produced information can be available

wherever it will aid decision

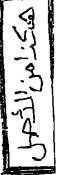
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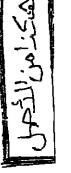
High-special oduction makes that information catalities be completely in the completely in the completely in the order in £56 keV a year.

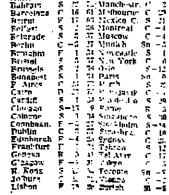
There are parameters aways in computer operations, in the order in £56 keV a year.

that can be instantly operational at the lowest cost.

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Channel Is., S.W. England, S. Wales Rain or snow showers at first sunny intervals developing. Max 3-5C (37-41F). N. Wales, L of Man. Argyll, N.W. Scotland, N. Ireland. Dry bright spells. Max: 30

with bright spells. Aberdeen, Moray Firth, N.E.

Scotland, Orkney, Sunny intervals: snow showers, some heavy. Max: 1C (34F). Outlook: Mainly dry, bright

HOLIDAY RESORTS								
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F-bair (-Cloudy D-Dusty Rain Sl-Sleet 3n-Snow.

## Rhodesia

prevent the peace effort from

One senior official said to-day:

collapsing totally.

the 14.6 per cent. fare rises tmposed in January. But it said
the balance between servatives when he insisted that
posed in January. But it said
that London and the South East.
Until British Rail improved
where the increases averages its cost analysis procedures, it
follows to suffer more than the
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posed in January. But it said
Until British Rail improved
acceptability of the Salisbury
package to the people of
Rhodesia as a whole.
The forthcoming White Paper
on the use of North Sea oil is
the south-East traveller. British
Rail can provide a clearer finan.
Rail has said it hopes to develop

The forthcoming white Paper
on the use of North Sea oil is
the south-East traveller.

A decisive factor against the
could be done by publishing a
separate table in a Government
White Paper showing how the
difficulty in accounting
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the could be done by publishing and the could be done by publishing and the could be done by publishing and the could be done rest of the country, until British the South-East traveller. British among the rost of the country, until British the South-East traveller. British was comparatively restrained believed to have been discussed placing most of the emphasis and can provide a clearer finan. Rail has said it hopes to develop Dr. Owen faced a barrage of briefly by the Cabinet yesterday on a reduction of the tax

Rail can provide a clearer financial justification for its policy

The comments on commuter fares place the Commission at the centre of a long-running the centre of a long-running dispute between British Rail and this argued that it will require the Government. The Rail Board has argued that it will require the fares from London-area deteriorated substantially during services for several more years the Government is pre
Rail has said it hopes to develop Dr. Owen faced a barrage of abuse from back bench Conservative MPs, who favoured immediate endorsement The Rail and the Central Transport Condition of 
services for several more years the last year any settlement.

In Scotland. 28 per cent. of Meanwhile the Rev. Meanwhile the Re earnings per passenger mile on Mr. Frank Higgins, the com- that he intended to visit London London and South-East services inities's chairman, said the to-day for talks with Dr. Owen, reached 3p in 1977, only 0.3p number of written complaints. He will doubtless urge the short of the figure on the most to British Rail increased last Foreign Secretary to back the profitable inter-City services.

In addition their share of Price Commission: British Rail

> Ruling on Tate and Lyle, Page 7

-those specifically related to a

particular service. Inter-City services comfort-

U.K. TO-DAY FREEZING FOG patches inland at first, but generally bright with London, S.E., Cent. S. England

Mainly Gry, sunny intervals. N. Wal May 4C (39F). E. Anglia, E., N.E. England. Borders, Edinburgh, Dundee (37F). Korders, Edinburgh, Dundee Sunny intervals, occasional Lakes, S.W. Scotland, Glasgow Highlands, snow showers, especially near coast. Freezing fog at first, Max. 1-2C (34-36F). With Midlands, N.W. Cent. N. England (34F). Mainly dry. bright periods. Freezing fog at first. Max. 20

**BUSINESS CENTRES** 

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# Continued from Page 1

husiness, but it has been sharply criticised by the Right-wing Rhodesian Action Party—which says it will fight the referendum funth and nail—and by the doinestic wing of Mr. Joshua Nkomo's Zapu, which says the last are "damn nonsense."

Rhodesian Action Party—which says it will fight the referendum function and nail—and by the doinestic wing of Mr. Joshua Nkomo's Zapu, which says the last are "damn nonsense."

Action Party—which ment than that, and unless the Government Broker can start selling stock again soon, the market will be looking for some official initiative to restore contained in the company of the company from two fronts yesterday as the but last year, other services. Nkomo's Zapu, which says the Price Commission said its policy including those in other cities, talks are "damn nonsense."

Our Foreign Staff adds: Dr. Gabinet in spite of strong supprise Board, of imposing higher-than-average were responsible for 12.8 per fare increases in the South East cent, of the revenue and 25.6 David Owen, the Foreign Secretary and 15.6 David Owen, the Commons that the Common fare increases in the South East cent. of the revenue and 25.6 David Owen, the Foreign Secretary from Some Ministers.

Given advocates have included the should end, and the Central per cent. of the revenue and 25.6 David Owen, the Foreign Secretary from Some Ministers.

It is still possible, however, Mr. Peter Shore, Environment that some largely presentational Secretary and Mr. Bruce Millan, the constitutional agreement in that some largely presentational Secretary and Mr. Bruce Millan has favoured a smaller of demonstrating that the Government is not frittering away used specifically in Scotland.

The Commission says this is an the constitutional agreement in that some largely presentational Secretary and Mr. Bruce Millan has favoured a smaller of demonstrating that the Government is not frittering away used specifically in Scotland. The latest per cent. of the revenue and 25.6 David Owen, the Foreign Secretary for Sone Millan has some largely presentational Secretary and Mr. Bruce Millan has favoured a smaller of demonstrating that the Government is not frittering away used specifically in Scotland. The balance between servatives when he insisted that the benefits of the oil. This A decisive factor against the could be done by publishing a deal in the constitutional agreement in that some largely presentational Secretary and Mr. Bruce Millan has favoured a smaller of demonstrating that the Government is not frittering away used specifically in Scotland.

As expected, the Price Com.

As expected, the Commission says this is an the Commission agreement in that some largely presentational general that the some largely presentational general

were to meet personal commit-ments. The Stock Exchange regards it as a serious matter, however, that Mr. Smeeth failed to notify his sales in full and in each case within the time limit

the failure to notify, in accordance with the law, sales of 144,000 hares between August 4 and 25. his wife and child.

## earnings on London and South Increuses in Passenger Fares. Continued from Page 1 stightly higher than direct costs 1977. SO 6th

tion of all the evidence that Mr. Smeeth genuinely believed the company had obtained (the) orders . . and mat his sales

laid down by the law."

Similar criticisms are made of Mr. Waterfall, and 23,150 for

BURMAH OIL is planning to re-Burman's stake in such a com-turn to North Sea oil explora- pany would be 15 per cent, tion as the operator of an off- As it is unlikely that Burman

shares in which Mr. Grimsdale partners arrangements for a new now formulating the conditions was interested, were sold, it had offshore venture.

For the new round of licences, been said, on his behalf, that he it is understood that Burmah although it has not yet completed believed he did not beneficially is aiming to apply for operator the allocations under the pre-